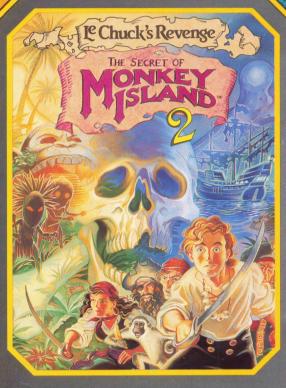


THEMARK



THE SECRET OF MONKEY ISLAND™ 2 - LE CHUCK'S REVENGE

The Secret of Monkey Island witnessed the demise of the evil ghost pirate Le Chuck at the hands of young Guybrush, and an agitated bottle of root beer. Guybrush doesn't have long to rest on his laurels however, because blood is thicker than root beer, and Le Chuck's brother is out for revenge.

Available on: PC Compatibility: EGA, VGA, MCGA. Requires 640K Ram AT or better recommended. Hard disc recommended. Supports AdLib™ and Roland™ and CMS Gameblaster sound cards.



ainment my. All rights

UCASFIL N







OF THE LUFTWAFFET

WEAPONS

SECRET

As American forces seized control of the skies over

Germany, Nazi

unleashed strange and powerful aerial weapons in a last desperate attempt to win the war. Secret Weapons of the Luftwaffe gives you a gripping, highly realistic experience of these extraordinary air battles, from the first daylight bombing raids in 1943, to the final days of The Third Reich.

Available on: PC Compatibility: VGA/MCGA 256-Colour, EGA, Tandy®, (AT) 80286 or faster recommended. Hard disk recommended.





OPERATION STEALTH . FUTURE WARS . CF

Service provided by U.S. GOLD LTD., UNITS 2/3, HOLFORD WAY, HOLFORD, BIRMINGHAM B6 7AX

OF A WINNER



MIGHT & MAGIC® III

You've never SEEN or HEARD a game like this before!

ADVENTURE - A swashbuckling adventure for heroism and wizardry that will keep you riveted for hours and hours.

SOUNDS - Stunning music, sound fx and speech add a "3rd dimension" to play ...ominous voices and screams will seek to unnerve you!

HELPFUL -Automatic "help" is available to show

you the way when you're stuck.

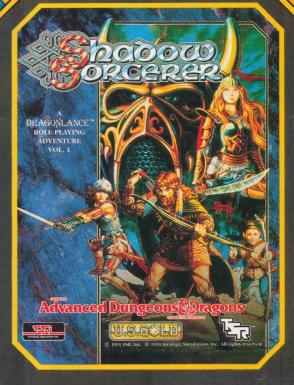
> NOTE: Former experience with previous Might and Magic's not required.

Available on: Amiga and PC Compatibles. (VGA/MCGA 256

Colour, EGA Supports Adlib™. Soundblaster™ & Roland™). Hard disk required.

NEW WARLD COMPUTING, INC.

© 1991 New World Computing Inc. All rights reserved.



SHADOW SORCERER

This new concept in role-playing adventure means that in minutes you will find yourself in the thick of the action, facing many enemies not the least of which is the SHADOW SORCERER himself.

- 100% "Point 'n' click" icon control (no laborious typing).
- · 3D isometric play area giving you more control in the playing environment.
- · Control up to 4 characters in a life or death struggle against evil.
- · Hexagonal grid, wilderness map for outdoor confrontations.

• 3D "animated miniatures" represent your cast of characters in

real-time combat action.

Available on: Atari ST. Amiga & PC (EGA, CGA, VGA, TGA).

Screenshot from Atari ST









Screen shots are only intended to be illustrative of the gameplay and not the screen graphics which vary considerably between different formats in quality and appearance and are subject to the computers specifications.





34 WORK IN **PROGRESS**

Could Strangeways' Apocalypse spell the end for other helicopter shoot 'em ups? We've also got a sneak look at Space Crusade, the stunning sequel to HeroQuest from Gremlin.

42 IT'S A GAME JIM, BUT NOT AS WE KNOW IT...

Laurence Scotford completes his fiveday mission to seek out new games at Electronic Arts. These are the voyages of

the Starship Enterprise in the original TV Series - our feature reveals the innermost secrets of Trek.

ENTERTAINMENT

Yo, 'Crazy' Dave Gruisin is cruisin' back with a report on the developers' conference.

48 WIN A SAMURAI!

There are 500 limited edition First Samurai Tshirts and numbered posters signed by the Vivid Image team up for grabs in this Image Works compo.

51 IDEAL COMPILATION

A legend in his own lunch time, snooker loopy Archer Maclean



gives the digital seal of approval to some of his fave raves.

53 REVIEW

It's big - in fact it's bigger than big – it's the biggest! It can only be Populous II. Then there's Birds Of Prey, with us after a seemingly interminable four-year wait. All this, and Epic



too - what more could you possibly want?

96 BUDGET

There's nothing cheap about Jools Watsham, which is more than can be said about this month's crop of rereleases and budget originals.

100 ARCADES

He's a pinball wizard... at least John Cook fancies that he's a bit nifty where plungers and steel balls are concerned. This month he talks us through his favourite 'pins'.

103 DEMOS

Paul Presley takes time out from vectorbobs and scrolling messages to look at the more serious side of PD, and why not?

106 STRATEGY

Lee Paddon relates how British strategy producers like Impressions are beginning to make their mark.

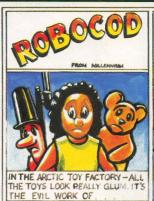


108 TIPS

We've a huge 15 page tips sections this month (well, it is Christmas), and what a selection! Why bother with the inferior tips pages in lesser tomes?

4D SPORTS BOXING Mindscape (Review)	67	DEVIOUS DESIGNS Image Works (Review)	70	MEGA-lo-MANIA Image Works (Tips)	114
APOCALYPSE Image Works (WIP)	34	DOUBLE DRAGON III Storm (Review)	58	POPULOUS 2 Electronic Arts (Review)	54
BATTLE ISLE Ubi Soft (Review)	89	EPIC Ocean (Review)	73	ROBOCOP 3 Ocean (Review)	82
BIRDS OF PREY Electronic Arts (Review)	64	FIRST SAMURAI Image Works (Review)	78	SHADOW SORCERER SSI/US Gold (Review)	85
BLUES BROTHERS Titus (Tips)	108	HEART OF CHINA Dynamix/Sierra On-Line (Review)	61	SILENT SERVICE II MicroProse (Tips)	118
CISCO HEAT Image Works (Review)	86	KICK OFF 2 Anco (Tips)	122	SPACE CRUSADE Gremlin (WIP)	38
CRUISE FOR A CORPSE Delphine (Tips)	126	KNIGHTS OF THE SKY MicroProse (Review)	92	STAR TREK: THE 25TH ANNIVERSARY Electronic Arts (Feature)	42

JAMES OND2 CODENAME



DR. MAYBE .HE HAS TAKEN OVER THE FACTORY AND PLACED SMALL EXPLOSIVES IN EACH TOY. HE WANTS TO ENDANGER



AND FORCE GOVERNMENTS TO SUBMIT TO HIS DEMANDS.

WHO CAN THWART THE EVIL DOCTOR'S PLANS. . . ?

GET READY FOR JAMES POND IN HIS LATEST THRILLING ADVENTURE

MILLEANIUM ST.JOHNS INNOVATION CTR COULEY ROAD CAMBRIDGE CB4. 4WS



JAMES POND HAS BEEN TRANS-INFINITE EXTENDIBILITY AND TURBO GILLS TO ENABLE HIM TO LIVE OUT OF WATER. HE HAS BECOME

ROBOCOD. . HIS MISSION, TO TRACK DOWN THE EVIL DR.MAYBE, DEFUSE THE SAD TOYS AND MAKE THEM SMILE AGAIN







BUT ROBOCOD HAS HIS WORK CUT OUT BATTING THE SAD TOYS SENT AGAINST HIM BY THE EVIL DR. MAYBE JIF HE IS TO FIND DR. MAYBE HE NEEDS HELP. . .

HE'S GREEN, HE'S MEAN, HE'S PART MACHINE ... JAMES POND IS ROBOCOD STUDIES FORD CONSTITUTE CTR.



ROBOCOD IS BATTLING THROUGH THE ARCTIC TOY FACTORY FENDING OFF ALL THAT THE EVIL DR. MAYBE IS SENDING AGAINST HIM, BUT HE NEEDS YOUR HELP. . . .



WCE TO GILL

TO ENROL ... SEND IN YOUR REGISTRATION AND GET YOUR COMPLETE UNDERWATER AGENTSKIT.THEN GET READY TO DO BATTLE AGAINST



GET ROBOCOD NOW AND BECOME A F.I.S.H. UNDERWATER AGENT FREE!! OUT NOW ON AMIGA, ST & MEGADRIVE

MILLENNIUM ST JOHN'S MINONATION CTR COWLEY ROAD CAMBROSE CBY CWS













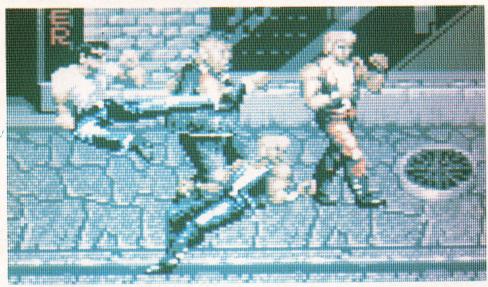






BEWARE OF SOOTHSAYERS saying sooth, that's the philosophy that has seen the Lee brothers (Billy and Jimmy, no relation to Hale and Pace) through their many trials and tribulations. Ever since Billy's girlfriend was kidnapped in the original Double Dragon, the two have been through fight after fight, conquering foe after foe, through two more games and a possible movie licence.

Double Dragon 3 takes the brothers on a global hunt to find a mystical gem called the Rosetta Stone for an old soothsayer. Unfortunately everybody, as usual, wants to stop them. Our exclusive sneak preview disk gives you the chance to play through the entire first mission (USA).





Without the fire button depressed: Any move with the joystick will result in your character walking around the screen (took years of ninja training, that one). With the fire button depressed: No movement on

the stick will punch. Pushing up and letting go will jump. Pushing up and holding it will perform a jump kick. Pushing left or right will kick left or right. **Pulling down will** perform any tricks you may have bought.



0)//

*HERE ARE FILM LICENCES and there are film licences – and most of them are about as enjoyable as a slap in the face with a wet fish. RoboCop 3, however, is a film licence with a difference... it's good. Taking a completely new perspective of things, Digital Image Design has taken the '3' part of the title literally, creating a polygon-filled environment for the three-dimensional lawman to patrol

Our exclusive sneak preview disk takes you through a complete arcade level, in this case it's the Die Hard scenario. Terrorists have taken over the OCP tower and are holding the top executives as hostages. Short of manpower, the police have sent RoboCop in to sort things out, namely by blowing the bad guys away.

For full details about the rather spiffy game, see the review in this very magazine.

N.B. Unfortunately, this demo is NOT playable. It is completely self-running, much like RoboCop himself.



AND NOW.

Complete the following sentence by deleting whichever words you think are inappropriate. Get them all correct and you'll reveal a surprise message.

To load your disk/fish simply follow the following instructions/toothpaste. First put your disk/bluebottle into the disk drive/Volkswagen Beetle and turn on your computer.

When the menu/coach trip to Margate appears simply select option 1/2 to load Double Dragon 3/Robocop 3. The game/fluorescent light tubing should load up automatically. Have fun/Party on!

Got all that? Good, now you should be able to work out what to do with all those seaside-loving Bluebottle Fish, flossing in your car. If not, then you've probably got a faulty disk. Tell you what, put it in one of those jiffy bag things (you know, the ones with all the padding that goes pop) and send it to PC Wise, Unit 3, Merthyr Industrial Estate, Merthyr Tydfil, Mid. Glamorgan, CF48 4DR, Cymru.

AND NOW... AN IMPORTANT MESSAGE FROM THE MINISTER FOR VIRUSES

Hello. I would like to point out that under the present Conservative

government, the computer disks attached to the front of this publication have no known viruses on them. We have checked into this and statistics prove us right.

Be that as it may, The One cannot accept any responsibility or liability for damage caused by the use of these disks or the programs they contain. Thank you.





OCEAN SOFTWARE LIMITED + 6 CENTRAL STREET + MANCHESTER + M2 5NS + TEL: 061 832 6633 + FAX: 061 834 0650

What will you cha



Knights of the Sky

Daring, Duels and Dogfights.

- Become a WWI flying ace, dogfighting with the greatest combat pilots ever.
- Help the Allies win the war in an accurate re-creation of the battle for control of the skies of Europe.

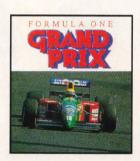


MicroProse Golf

So accurate it will improve your game!

- The greens and fairways are brought to life by stunning 3-D technology viewed from numerous 'TV' camera positions.
- Change club, stance, foot position and swing to see

accurately modelled results on any of six courses.



Formula One Grand Prix

Crashing gears, smoke, roaring engines and burning rubber

- Race on all 16 Grand Prix circuits for any of the current teams in an attempt to be Formula One champion.
- Study the track, fine tune your

car, and strap on your seat belt for the most realistic racing simulation short of driving a real F1 car.



Covert Action

Solve the mysteries of international espionage.

- Tap phone lines, crack complex codes and break into buildings around the globe.
- Piece together the clues as a top special agent to outfox worldwide

criminal plots from today's headlines.



MicroProse Simulation Software - Yo

nge into tonight?



MicroProse Designer Software.

From a wardrobe brimming with classics it can be difficult to make a choice. You can slip into something different every night.

Produced to the highest quality with rigorous attention to detail, the MicroProse software collection gives you experience after experience, time after time.

Become a World War I Ace, a world class golfer, a Formula One champion, and an undercover espionage agent. Worlds of opportunity, adventure and excitement.

Get into MicroProse software tonight and bring your computer to life.

For details of your local dealer or a free brochure write to:
MicroProse, Unit 1, Hampton Road Industrial Estate, Tetbury, Glos.
GL8 8LD. Tel 0666 504326



u're not properly dressed without it.

NEWS

DECEMBER 1991

quiver with fear as

Ocean reincarnates THE

ADDAMS FAMILY ... gasp! as



we reveal all the

latest in **COMPILATION** and

LICENCE news ... keep up

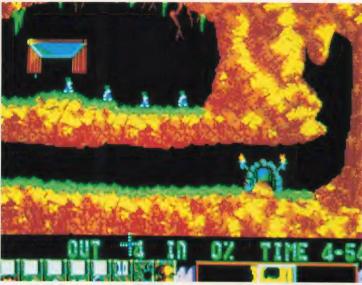
to the minute with the



best CHARTS in the cosmiverse ... and show amazement as Commodore drops the price of the CDTV before it's even on sale properly!



AND MUCH, MUCH MORE...



COULD PSYGNOSIS' cute and cuddly *Lemmings* actually be sinsiter demons in disguise, designed to destroy games players minds? According to professor Provenzo they just could be.

MARIO ATE MY HAMSTER!

COMPUTER AND VIDEO GAMES promote sexism, violence and racism – at least according to a certain professor Eugene F. Provenzo jnr. they do!

According to the prof's new book, *Video Kids*, the new generation of home computer games which has swept America (which basically means Nintendo games) promotes a world of: "...violence and mayhem populated by prizefighters, terrorists, SWAT teams, Ninja warriors, robotic cops, bad dudes and adolescent mutant turtles."

He continues: "People do not realise that the computer is not neutral, but in fact channels us and frames our view of the world. There are no conscientious objectors in the world of video games."

In a report published in *The Guardian* newspaper, the professor also states that, of the 47 leading games available in the US, only seven did not involve violence of some sort.

The professor also believes that computer games usually cast women as victims and foreigners as villains, thereby promoting the idea of the "Ramboesque autonomous self" (whatever that means!).

If the prof's theories are proved correct, this could be quite worrying for American parents, as one in every three households owns a console or home computer – and a survey found that more children could recognise Mario than Mickey Mouse (which would be bad news for the late Uncle Walt if nothing else).

If you would like to find out more about professor Provenzo's theories, Video Kids is published by the Harvard University Press and sells for £7.95.

We don't agree with the Professor's theories here at The One, believing that computer games can actually promote good elements such as increased hand-to-eye co-ordination and enhanced learning abilities (as well as being jolly good fun of course!). However, we'd like to hear your views on the subject why not write to us at the usual address (marking your letter 'Video Kids debate') and let us know what you think? There's a prize on offer for the person with the best argument.



OCEAN TO PLAY HAPPY FAMILIES

OCEAN IS FRIGHTFULLY HAPPY with its latest licence acquisition – the new film of the cult TV series, *The Addams Family*.

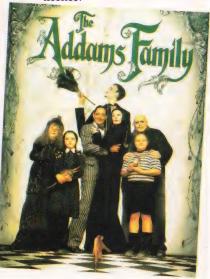
Starring Anjelica Houston as Morticia, Christopher Lloyd as Uncle Fester and Christina Ricci (of *Mermaids* fame) as Wednesday, the film opened this week in London to rave reviews.

As for the game, Ocean has already finished the Famicom version, while work on its 16-bit stablemates is rushing ahead, to meet a February release date (apparently set to tie in with the movie's video release).

The finished article will feature over 1,000 location screens, and, according to development manager Gary Bracey (see What The Stars Are Playing), will incorporate "very Marioesque" gameplay.

"We've managed to capture the weird and whacky feel of the

movie," says Bracey, "but the designers have also managed to incorporate an incredibly playable game in its own right. This game would stand up wonderfully – even without a licence!"



WOULD YOU BUY a computer game from these people?



The Hit Squad's RoboCop: all set to clean up the aisles in Toys "R" Us stores everywhere.

HITS "R" US

THOSE OF YOU ITCHING TO GET YOUR HANDS on the latest games in the Hit Squad range can now pop down to your local Toys "R" Us store to pick them up, as Ocean has signed a deal with the giant chain of toy shops to exclusively supply them with computer games.

This deal means that Ocean's budget range, which includes such notables as *Head Over Heels*, *Ghostbusters 2* and *RoboCop* will replace Virgin Mastertronic's in 33 shops throughout the UK.

JOUS WATSHAMS WHAT THE STANS WHAT THE PLAYING

Jools Watsham whops out his meaty phone book and flicks through the dusty pages, to see what would-be stars he can verbally torture this month.

RAFFAELE CECCO (Vivid Image)

Although Raff programmed First Samurai (reviewed in this issue) for Vivid Image, he isn't an avid games player, boasting a software collection of just one game (Hybris). However, he is a self-confessed arcade addict: "I prefer shoot 'em ups and I've had a few goes on World Cup '90," he says in an effort to prove this point, continuing: "Actually, I'd like to have a go at programming a coin-op one day." One notable game which Raff has recently tried is a Virtual Reality racing game at London's Trocadero: "It didn't look virtually real, I was very disappointed," he exclaims. So, with all of these non games playing hours on his hands, does he have a lot of time for getting to grips with the follow-up to First Samurai? Apparently not, as "that's all talk at the moment."

TONY WARRINER (Revolution Software)

Currently coding Lure Of The Temptress, Mr.
Warriner has a taste for golden oldies this month.
The amazingly weird Llamatron from Jeff Minter is one of his favourites, with such classics as Way Of The Exploding Fist and R-Type also on his list. Apart from playing his own adventure, he's also been "having a look" at the competition: Kings Quest IV merited a glimpse, along with Cruise For A Corpse and The Secret Of Monkey Island. "Cruise For A Corpse is clever, but a bit poor really," he adds.

MARK McCUBBIN (Electronic Zoo)

Mark has been working mighty hard to finish Under Pressure, his latest robotised shoot 'em up for Electronic Zoo. The only chance he's had to play any game is when the computer is crunching some data, and when that opportunity has arisen, it's *Tetris* that he's reached for. Mark has also been slogging his guts out with another Electronic Zoo title, *Magic Garden:* "It may not have excellent graphics, but if you commit yourself for 20 minutes you'll be hooked," Mark claims. He's managed to collect two keys, and before long he plans to finish it. He doesn't have time to pop down to the local arcade, because he's got so much work to do—all together... ahh!

GARY BRACEY

It comes as no surprise that Ocean's development Svengali devotes most of his stick time to his own company's games, but I thought I saw one glimmer of hope when he revealed that he was busy saving the lives of Lemmings – a Psygnosis game Gary? "Yeah, it's great!" He exclaims. "And we're doing the Nintendo version." Aaaaargh!!!! Anyhow, his current list of (Ocean) favourites includes RoboCop 3 (his "number one favorite"), Smash TV ("a close second – I loved the arcade, and this is basically the same"), Wild Wheels ("it's so realistic"). But come on Gary – there must be at least one non-Ocean game that you like? "Okay then, I admit it, I've been playing Jimmy White's Whirlwind Snooker a lot – but don't you dare print that!"





EMBER 1991

- 1 NE **TERMINATOR 2** Ocean
- JIMMY WHITE'S WHIRLWIND **SNOOKER** Virgin
- **MAGIC POCKETS** 3 NE Renegade
- 4 NE **FINAL FIGHT** US Gold
- **SILENT SERVICE 2** 5 **MicroProse**
- **UTOPIA** 6 NE Gremlin
- **CRUISE FOR A CORPSE** Delphine
- LAST NINJA 3 NE System 3
- **PGA TOUR GOLF** Electronic Arts
- **FLAMES OF** 10 🛦 FREEDOM Rainbird

- NE BATMAN - THE MOVIE
- SWORDS OF TWILIGHT
- Electronic Arts
 SHADOW OF THE BEAST 3
- Psygnosis XENON 2 ₹ 4
- Image Works
 THE GAMES: SUMMER 5 NE
- Epyx/US Gold CONTINENTAL CIRCUS 6 NE
- Virgin LASER SQUAD 7 NE
- F-16 COMBAT PILOT Digital Integration
- 9 STRIDER NE
- US Gold RE THE DUEL: TEST DRIVE II 10 Accolade

SCRATCH AND W

PLUS A WHOLE HOST OF SIMPSONS AND WWF GOODIES, COURTESY OF OCEAN

THAT PIECE OF CARD stuck to the front of this month's issue may look like just another small slice of death for the rain forest, but it could actually be your ticket to many hours of mobile video and TV viewing if you're the lucky first prize winner in the fabulous Ocean/The One for Amiga Games prize draw.

All you have to do is gently scratch away the silver stuff marked 'Ocean'. Then, if your scratching efforts do reveal a secret telephone number, simply make that call, listen carefully to the message, and - most importantly - remember to speak slowly and clearly when asked.

And that's it - we take care of the rest! All of our lucky entrants will be entered into a draw, with the winner walking away with the amazing first prize.

But that's not all... to announce the arrival of its grip and grapple Wrestlemania extravaganza, Ocean is offering 200 copies of the game and 300 fabulous WWF badges as consolation prizes.

Still want more? Well, you got it... fans of Bart and the rest of



DON'T HAVE A COW - save the world instead, with Bart vs The Space Mutants.

Simpson family will be pleased to hear that



So what are you waiting for? Get scratching, get dialling and very soon you could be the proud owner of a Sony Video Watchman or one of the other amazing prizes in this never to be repeated giveaway!



GET STUCK IN to a real 'clash of the Titans' in Ocean's WWFlicensed Wrestlemania.

THE RULES IN FULL

- Calls are charged at 48p per minute at peak hours and 38p per minute at all other
- times.

 2. The average length of your call will be roughly two minutes.

 3. If you do not pay the phone bill, please inform the person who does that you're making the call.

 4. The editor's decision is final and no correspondence will be entered into.

 5. Winners will receive their prize by post within two working weeks of the competition closing date.

 6. The competition phone lines will close at midnight on December 17th.

 7. A full list of winners' names will be printed in the February edition of The One for Amiga Games.

EA PACKS A FIRST

ELECTRONIC ARTS has broken with tradition by announcing its first ever compilation packages: The Bard's Tale Trilogy and Air, Land and Sea. As you'd expect, the former is made up of Interplay's RPG trilogy, while the latter set consists of F/A-18 Interceptor, Indianapolis 500 and 688 Attack Sub (all pictured below). Both packages are available now, priced at £34.99.





HARPOON **STRIKES AGAIN**

STAYING WITH FLECTRONIC ARTS, the Slough-based publisher has also announced the release of Three-Sixty's Harpoon v1.21. The difference between this and previous versions of the acclaimed naval conflict simulator is that it supports its **BattleSet** expansion disks. Like the compilations, Harpoon v1.21 is available now. priced at £34.99.

4320 ANRIBOLIS

...is on final approach.



IT'LL BE ALL RIGH

WHERE WOULD WE BE here on The One without the occasional hiccup? Okay then, the more-than-occasional hiccup - we think it must be the influence of The Grauniad (notorious for its typographical errors) which resides within an ominous looking office block just over the road from EMAP Towers. Anyhow, whatever the reason, there was certainly more than a few in the last issue, so here (by public demand) are a few feeble excuses and apologies and a lame effort to put your minds at rest that it won't happen again.

By the way, if you've been even sharper-eyed than we have, and have found any more glaring errors in last issue (or even, Heaven forbid, in this one), let us know and you'll get an honourable mention in these very pages... although we don't promise to spell

your name correctly!

• Blooper No.1 Those of you who actually bothered to read the contents page will have noticed something a little strange - they were barely related to the contents of the magazine. We say it was the printer's fault, the printer says it was ours – it's up to you who you want to believe!

• Blooper No.2 If you were really eagle-eyed you might have noticed that the picture of the 3D Construction Kit winner on the cover bore little resemblance to the game you found on the disk. Definitely our fault this time (sorry, erm... it was due to leaves on the track at

Bethnal Green, or some equally stupid excuse that we can't think of). • Blooper No.3 Hmmm... nice colours on the last three news pages

SWITCHING SPORTS BUT producing a game that's otherwise identical in gameplay either assumes that players of Manchester United Europe will be such devotees of the style that they'll go for it however it's implemented, or that it will attract a whole group of new buyers waiting for an ice it will attract a whole group of new buyers waiting for an ice hockey game. The former seems unlikely – why spend £20 on something you already possess? So Krisalis must accept that this is little more than another ice hockey game competing on the shelves with the likes of Wayne Gretsky or Anco's similarly named rival. What Face-Off ice Hockey offers above most of the competition is its management section, but like Manchester

of options: select an injured

A less than successful attempt to capitalise on the appeal of

of options: select an injured player for treatment, put another in for training to strengthen a weakness. There's not much depth to speak of. Taken as an arcade game, the effective design is a plus, but you need to set the options carefully to get a decent match. In particular you should dispense with the referee; although this means that fouls go unpunished, it speeds up the game which can otherwise degenerate into a series of tedious fights and sendings off. Graphically you'd be hard pushed to say that Face Off is anything more than average – small figures, limited detail—while the sound is equally unspectacular. Manchester United Europe succeeds not only because the game design is effective but also because of the popularity of football and the strength of its licence. Face-Off Ice Hockey simply doesn't have the same kind of appeal.

Brian Nesbitt

weren't they? This time it was definitely someone else's fault (we hope). As soon as we find the culprit, they'll be made to pay dearly (an hour or two playing Grandslam's England game should be punishment enough).

• Blooper No.4 Perhaps we ought to state at this point that "Boost Your Power With ... " is certainly not our idea of a good competition headline. The missing word was, of course, actually "AddXtra" (we would have got this right except that the wrong type of rain fell on the day that that page was put together).

• Blooper No.5 Ice Hockey fans who turned straight to the review of Face-Off Ice Hockey will have been shocked to find that our comment was in fact "no comment". Sorry about that folks. To make amends we hereby present our own 'cut out and keep' The Word panel for Face Off Ice Hockey.

And that's it (we think). Once again, may we express our most heartfelt apologies and make a solemn pledge that there will be no more mistookes at all in the fuunter.

• The Cleaning Lady



DIGITAL INTEGRATION'S BUDGET LABEL, Action 16, has released its first compilation, Action Pack, containing 10 budget re-releases. The games featured in the pack are Targhan, Cosmic Pirate, On Safari, Eliminator, Hostages, Maya, Colorado, Rotor, Fastlane and Sherman M4. Action Pack is available now for £26.99.

DOMARK DISCOVERS

TO MARK THE FIVE HUNDREDTH anniversary of the discovery of America (although that's hardly any cause for celebration, is it?), Domark is to release Columbus, the third strategy game by Matthew

Stibbe, author of Imperium and 'Nam, and erstwhile Strategy columnist for The One.

As you'd expect, the game will be set on the high seas in the golden age of exploration. Players can either take on the role of a Monarch of one of six seafaring nations, or become an ocean-going Admiral, viewing sea battles in 3D from the thick of the action.

Hang on a minute! What's all that got to do with Columbus? Could this be a case of a convenient hook being found to hang an already developed game onto?

Anyhow, we'll all be able to find out the answer late next year, as Domark's Columbus will set sail in an effort to discover your local software store in October 1992.

Out of luck in Outer Space

SUSPINATION OF THE PROPERTY OF

Starring JONAH HAYES

When you need something transported in space, and you don't want inquisitive customs folk asking questions, or tiresome legal documentation, then 'Lady Luck' is the ship, and Jonah Hayes is your manThis time though he's bitten off more than he can chew - his cargo is alive (genetically speaking), dangerous and sought after by a rival company who'll stop at nothing to cripple his dodgy tramp freighter and take over the job!.

An interactive adventure game set in the grand cyberpunk tradition with stunning action sequences, excellent animated location graphics, and a warped sense of humour thrown in for good measure.





Screenshots from various formats.







AVAILABLE ON AMIGA & ATARI ST.

Programmed by:

EXILE DESIGN

LAILL DESIGN

Music and SFX

BARRY LEITCH

Designed and Developed by:

IMAGITEC



JULIAN HOLTON



A Gremlin Graphics Production



Look no further for the best of the best, as the following games are among the finest reviewed in these pages over the last three months.

GRAND PRIX
Get into the driving seat with Geoff Crammond's top-notch simulator. Experience the same thrills and spills as Nigel Mansell - but at least here you're in with a chance of winning!

LEANDER

Princess Lucanna has been captured, so you must take Leander platform prancing through 22 levels to the evil Lord Thanatos' domain - where the fight will begin.

ROBOCOD

A deadly combination of half fish, half machine, RoboCod has the gruesome task of defeating Dr. Maybe – a fiend who's turned Santa's toys into baddies in a bizarre attempt to rule the world.

LOTUS TURBO CHALLENGE 2

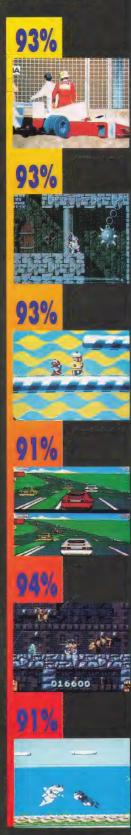
The highly acclaimed sequel which allows you to drive a sexy Lotus Elan through all weathers! A must for anyone who thrives on excess adrenaline.

MAGIC POCKETS

The Bitmaps' first cutesie game – and it's a resounding hit. Guide the Bitmap Kid through level after level of mayhem, avoiding some of the cutest bad guys yet!

THE BLUES BROTHERS

The boys are back in town, and they're ready to rock. Guide Jake and Elwood through five levels (and one bonus level) of musical mayhem. A riot!





NOW'S YOUR CHANCE to get into Dizzymania with Magicland Dizzy and Kwik Snax (below).

EVERYONE'S FAVOURITE budget software company, Code Masters (the lads who once claimed that they were bigger than the Beatles?!?), are to combine five games starring the 'popular' Dizzy character into a single £24.99 compilation.

Entitled (fiendishly cleverly) The Dizzy Collection, this doubledisk collection features Magicland Dizzy, Kwik Snax, Fantasy World Dizzy, Treasure Island Dizzy and Fast Food.

Code Masters claims

that Dizzy games have so far sold over 500,000 copies over the years (on 8-bit formats only). but still intends to introduce the character to yet more of you with this release, which features two previously unreleased Dizzy adventures (Magicland Dizzy and Kwik Snax).

The Dizzy Collection is poised to overrun the world's software shops now, priced at £24.99.



MICRONET **USERS** BACK ON-LINE

FOLLOWING THE CLOSURE of Micronet, On-Line has offered the bulletin board's ex-users free membership of its own multiplayer games and £5 of free time. On-Line Entertainment runs two playby-phone games, Federation II and Air Warrior, a multi-player flight simulator which supports up to 40 players. Any Micronet subscriber wishing to try the service should send On-Line a copy of a Micronet bill from 1991 and they will be registered and credited with £5's worth of free time. The system number is (081) 539 6763 and supports all modem speeds up to 2,400 baud. Send your bill and details to: On-Line, 642a Lea Bridge Road. Leyton, London

PLAY AT WEMBLEY

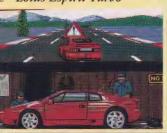
THE FIFTH INTERNATIONAL 16-bit **Computer Show** is to change venues from Novotel, Hammersmith to the Wembley Exhibition Centre. Running from February 14th to 16th, the show will cover business, entertainment and educational uses of the Amiga. Exhibitors will be showing off new hardware and software. More information on (081) 549 3444.

COMPUTERS

DESPITE THE APPEARANCE of the apparently world-beating Dizzy collection (see above), Gremlin has still seen fit to launch its own assault on the Christmas compilation market, Chart Attack.

Featuring four titles which have previously been available at full price - Lotus Espirit Turbo

Challenge (below), Venus, Elite's Ghouls 'N' Ghosts and James Pond from Millennium Chart Attack is available now at a price of £29.99.





GI'm the most amazing piano ever. The first-ever piano that actually teaches you how to play me. In fact I undertake to make a proficient player of any child or adult who follows my unique system of progressive lessons. Devised and written by professional music educators. My secret: video games technology to make the whole thing fun, fast and enjoyable. Using my Artificial Intelligence Technology to monitor each lesson to build a series of personalised exercises – just for you. Not to mention my State of the Art stereophonic sound with over 100 instruments, sounds and effects. And I'm Midi compatible – naturally. Then there's my unique sensitive professional keyboard with full-sized keys that respond to your touch just like a piano. My musical repertoire of over 50 pieces. Experience a demonstration of my superb teaching and performing powers at selected stores. I'm not so much a present – I'm a lifetime's gift.

For use with Nintendo, Commodore Amiga and P.C. formats. From £249.00.



The first piano that teaches you how to play it.



EAST AND **WEST NO** LONGER **POLES APART FOR EA**

ELECTRONIC ARTS' SOFTWARE will soon be on sale in Poland thanks to a publishing agreement with Polish computer sales firm IPS Computer Group. Although the 16-bit market in Poland is still quite small it's growing continually and previously widespread piracy is now being combated. Meanwhile, back on the home front, Bullfrog has signed a new licensing deal with **Electronic Arts.** Although **Bullfrog** is now an independent publisher, EA will continue to market and distribute its products for the time being.

CLEANING UP THE PUBLIC DOMAIN

CONSUMERS' RIGHTS and the public perception of PD distributors have come under the spotlight with the launch of a new Public Domain Standards organisation.

The Public Domain Standards Of Distribution (PSD), which has been officially endorsed by Commodore UK, was set up by three of the leading distributors of Public Domain, Essex Computer Systems, Goldstar Computers (the UK virus research centre) and Déja Vu Library.

Each library admitted to membership of PSD will have to meet these criteria: it must have been trading for a minimum of six months; software must be guaranteed totally virus free; there must be a manned daytime phone for the placement of orders; there must be a helpline available during office hours; it must accept orders placed by cheque or credit card; orders must be fulfilled within 24 hours; it must not offer any

pornographic material unsuitable for people under 18 years of age.

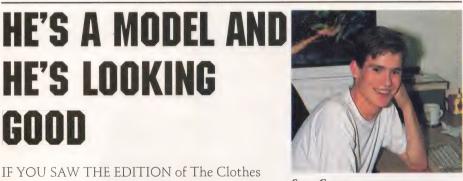
Beyond these requirements, PSD

won't interfere in the day to day running of its member libraries, although it will assist them in eradicating viruses. It will also take action against any library found

not to be upholding the required criteria by suspending its membership.

If any member library stops trading, all unfulfilled orders will be met by PSD, giving consumers some degree of protection. You can identify members of PSD by the sign reproduced here. Any libraries interested in the scheme can obtain further details on 0268 553963 or 0942 895320.





Sean Cooper, programmer turned model! Doesn't he look

finalists for the BBC Clothes Show Model Of The Year Award 1991. He was none other than Bullfrog's own Sean Cooper, the author of *Flood*, currently working on the company's new project, *Bob*. Who said that programmers were boring people?



Brainies from Titus - a cross between Lemmings and the Star Trek episode, The Trouble With Tribbles.

TITUS SOFTWARE **BRAIN-**DRAIN IMMINENT

Titus' first release in the New Year is Brainies, a cute puzzle game in the Lemmings mould. Brainies are brightly coloured, fluffy, bug-eyed monsters from space with insatiable appetites, a rather aggressive disposition and an unfailingly strong desire to erm... reproduce! They are threatening to overrun the planet and will do so unless you can lead them to special tranquillising sleeper cells. The trouble is that they will only obey certain instructions, and they do so religiously. Brainies offers 100 levels of frantic arcade action for £25.99 and will be available from January.



HE'S LOOKING

IF YOU SAW THE EDITION of The Clothes

Show on Sunday 29th September you may have spotted a certain Sean Cooper among the eight

GOOD



BEDTIME STORY

NITE TIME GAMES is the latest publisher and developer to be launched by a freelance programmer.

It promises affordable games that make full use of each machine's abilities including some from a new development team, Realms Of Fantasy. The company hopes to live up to its slogan: "Innovation not imitation is the aim of our games."

The first release, *Cavitas*, has you pursued by dozens of different types of alien in a huge complex of caverns. The game has six levels, all of which have animated backgrounds.

Future releases include a fantasy adventure war game, a strategic galactic conquest game, a two player overhead arena game and a shoot 'em up.



CDTV BREAKS SUB £500 BARRIER

COMMODORE IS TO REDUCE the price of its CDTV by £100 to £499.99 as part of a huge pre-Christmas promotion. Commodore claims that the move has been prompted by the firm establishment of the CDTV in the marketplace. It believes that the CDTVhas passed through the 'critical acceptance threshold' which, in non-marketing man talk, means the public now understands what the machine is all about. Commodore has also recently established a CDTV consortium in Japan, which is a vital country for the company to target with the machine.

HMV PLAYS GAMES

HMV, THE UK'S LEADING music and video store is to expand into games hardware and software in a deal with distributor Centresoft.

The scheme is to begin with a three-month trial covering three stores in Oxford Street, London, Friar Street, Reading and Queen's Road, Southend. Most 16-Bit titles will be stocked along with a limited amount of software. If the trial is a success then HMV and Cen tresoft will extend the deal into 1992.



WHILE EVERYONE ELSE in the industry was looking forward to a great Christ has, anyone connected with the long awaited conversion of Taito's Rainbow Islands was having a particularly bad time. The licence had originally been sold to Telecomsoft, which had commissioned development team Graftgold to produce the computer versions of the coin-op. Graftgold produced a brilliant conversion using its OOPS! development system, and the game was reviewed in *The One*, scoring a massive 94%. Unfortunately it turned out that, because of the length of time that Telecomsoft had held onto the licence without releasing anything, the rights had reverted to Taito.

This, of course, was not very good news for MicroProse who had recently bought all the Telecomsoft labels, nor for Graftgold who had put a lot of time and effort into the conversion. Eventually the licence was sold again to Ocean who also managed to buy Graftgold's superlative code

We were also wondering in the news pages why Argonaut's supposedly imminent *Hawk* (aka *Birds Of* Prey) had not yet appeared, and that was two years ago! Having said that, we also printed a Work In

Myth which is just being finished as we write. Domark made a brave move by signing up Atari's high speed vector race game S.T.U.N. Runner for conversion. We predicted that "Domark may have done an admirable job on Hard Drivin', but it's going to have its work cut out in bringing this one accurately to 16bit", and history, as they say, has proved us right!

On the review

front, Ocean's F29

Progress for System 3's

Retaliator got off to a flying start with a tremendous 95%, a score good enough to put even Hard Drivin', It Came From The Desert, and Switchblade in the shade.

Our feature on Artificial Intelligence was, no, not a run down of The One's editorial team, but the first of a two part investigation in which we brought you interesting facts like: "Believe it or not, the world expert on soya bean diseases is a computer program."
Who can claim we haven't got our finger on the pulse?

And now... tara tara... the moment you've all been waiting for. Who won the Best Programmer Ever Contest? Well, after a tough fight it all came down to two men: Andrew Braybrook and Geoff Crammond. In the spirit of the event we chose the most trivial decision making process we could come up with and by virtue of having written lots of games Braybrook walked away with the trophy with a lead of 10 per

• Laurence Scotford.



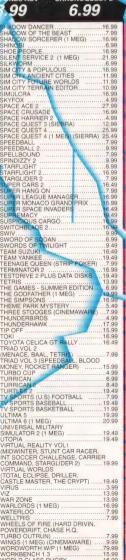




3.33 /3	.33	and the state of t	7
miga Software		F16 FALCON + MISSIONS 1&222.99	
	32.00	F16 FALON - MISSIONS 1&2. 22 99 F18 IN FERCEPTOR 8.4 4 F19 STEALTH FIGHTER 12.99 E29 RETAILATOR 16.99 FERRARI FORMULA 1 8.99 FINAL BLOW 16.99 FINAL BLOW 16.99 FINAL FIGHT 16.99 FINAL FIGHT 3.99 FINAL FIGHT 3.99 FINAL FIGHT 19.90 FINAL BLOW 19.90 FINAL FIGHT 19.90 FINAL BLOW 19.90 FINAL STANDARY 19	1
2001	7.99	F29 RETALIATOR16.99	
HEEL DRIVE (LOTUS TURBO.		FERRARI FORMULA 1	
M SUZUKI, TÒYOTA CELICA, MBO RACER)	19.49	FINAL FIGHT. 16.99	3
SPORTS BOYING	16 99	FISH! (M/SCROLLS)3.99	,
		FISTS OF FURY (DYNAMITE DUX, NINJA WARRIORS, SHINOBI,	
TANK KILLER (1 MEG)	22.49	DOUBLE DRAGON 2)	ł
ERBURNER	7.99	FLAMES OF FREEDOM (MIDWINTER 2) 21.99	
N STORM	16.99	FLIGHT SIMULATOR 222.49	į
ATTACK SUB. TANK KILLER (1 MEG) ERBURNER ATHAZ N STORM NIOS S (GAMES CREATOR) SS (GAMES CREATOR) SS COMPILER (NEEDS AMOS). JAVENTURA	16.99	FLIGHT SIMULATOR 2 FLOOR 13 19.99 FRENETIC 13.99 FULL CONTACT 9.99 FUN SCHOOL 2 (2-6, 6-8 or 8+) 13.99 FUN SCHOOL 3 (2-5, 5-7 or 7+) 15.49 FUTURE WARS 16.99	1
OS 3D (NEEDS AMOS)	22.99	FULL CONTACT 9.99	
OS COMPILER (NEEDS AMOS).	19.99	FUN SCHOOL 2 (2-6, 6-8 or 8+)13.99)
JAVENTURA (ANOID 2 ALAIVTE ANOID 2 ALAIVTE ANOID 3 ALAIVTE	7.99	FUTURE WARS	,
AALYTE	9.99	GATEWAY TO THE SAVAGE FRONTIER 19 99)
MOUR-GEDDON	16.99	GAUNTI FT 3 16.99	
L	6.99	GHENGHIS KHANN20.99	
RBARIAN 2 (PSYGNOSIS)	17.49	GODS	
TLE OF BRITAIN	19.99	GOLF WORLD CLASS LEADERBOARD 7.99)
TLE SQUADRON	7.99	GOLF WORLD CLASS LEADERBOARD 7.99 GP TENNIS MANAGER)
ST 2 WITH SHIRT	17.49	CRICKET 17.99)
ST BUSTERS	16.99	GRAND PRIX)
RAYAL	19.49	GRAND PRIX CIRCUIT	1
DS OF PREY (1 MEG)	19.49	GRAND PRIX CIRCUIT	
DE WARRIOR	16.99	GRAVITY4.99)
ODWYCH	7.99	GUILD OF THIEVES (M/SCROLLS) 12.99	9
E MAX	19.99	GUNSHIP	9
MBER MISSION DISK	17 99	HARD DRIVIN' 2	
K ROGERS (SSI)	19.99	HARPOON19.49	,
OKAN	8.99	HEAD OVER HEELS	
DAVER	11.99	HEROQUEST (GREMLIN)	,
TAIN PLANET	16.99	HARD DHIVIN 2	
RRIER COMMAND	16.99	RETURN OF THE WITCH LORD10.99 HILL STREET BLUES	,
RTHAGE	16.99	HILL STREET BLUES)
RTHAGE STLES (1 MEG) STURION DEFENDER OF ROME AMPIONS OF KRYNN (1 MEG)	19.49	HOLLYWOOD COLLECTION (ROBOCOP, GHOSTBUSTERS 2,	
MPIONS OF KRYNN (1 MEG) .	19.99	INDIANA JONES, BATMAN MOVIE 19.95 HOME ACCOUNTS (DIGITA))
		HOME ACCOUNTS (DIGITA)24.99)
PS CHALLENGE	6.99		
JCK ROCK	15.49	HYBRIS2.99	,
DUD KINGDOMS	12 99	IK+	
RPORATION PLUS MISSION	9.99	INDIANA JONES ADVENTURE8.99 INDIANAPOLIS 50016.99)
CKET (4 MEC)	17.40	INDIANAPOLIS 500	1
JISE FOR A CORPSE	19.99	INTERNATIONAL CHAMPIONSHIP	
USE FOR A CORPSE	19.99	ATHLETICS)
MONSGATE 1 - DOROVANS KEY	22.99	IT CAME FROM THE DESERT (1 MEG) 10.99 JAMES POND 2 - ROBOCOD16.99	9
	7.99	JAMES POND 2 - ROBOCOD16.99)
RKMAN BOOT (SUB SIM)		JET (SUBLOGIC)	9
TH KNIGHTS OF KRYNN (1 MEG ENDER OF THE CROWN	19.99	JIMMY WHITES SNOOKER 19.99 JINXTER (M/SCROLLS) 3.99	}
ENDER OF THE CROWN	7.99	JUDGE DREDD	•
UXE PAINT 3 (+ ANIMATION) UXE PAINT 4 (1 MEG)	49.99	K-SPREAD 2.0 SPREADSHEET 47.99 KICK OFF 4.99 KICK OFF 2 (1 MEG) 15.49)
UXE PAINT 3 (+ ANIMATION) .	19.99	KICK OFF 2 (1 MEG)	3
		NICH OFF 2 (1 MEG) 13-48 KICK OFF 2 FINAL WHISTLE 7.98 KICK OFF 2 GIANTS OF EUROPE 7.98 KICK OFF 2 RETURN TO EUROPE 7.98 KICK OFF 2 WINNING TACTICS 6.98 KICK OFF 2 WINNING TACTICS 2.98 KID GLOVES 2.98)
JTEROS	16.99	KICK OFF 2 GIANTS OF EUROPE7.99	3
CALC SPREADSHEET	29.99	KICK OFF 2 WINNING TACTICS6.99	9
NEY ANIMATION STUDIO	64.99	KID GLOVES2.99)
JBLE DOUBLE BILL	22.99		
AKKHEN	11.99	KIND WORDS 2.0 (W/P))
NGEON MASTER (1 MEG)	10.99	KINGS BOUNTY19.99	
OTION	5.49	KINGS QUEST 5 (1 MEG) (SIERRA) 25 48 KLAX	9
	16.49	KNIGHTS OF LEGEND 19.99	9
JTEROS JIOUS DESIGNS ZALC SPREADSHEET CALC SPREADSHEET SEY ANIMATION STUDIO JUST SPREADSHEET JUST SPREADSHEE	19.99	KNIGHTS OF THE SKT (TWEE)22.98	
TRA 2 (1 MEG)	22.99	LEISURE SUIT LARRY 2 (SIERRA) 14.99	9
CAPE FTPOT ROBOT MONSTERS	6.99	LEISURE SUIT LARRY 3 (1 MEG)12.99	
CUTIONER	15.99		3
	16.99	LEMMINGS MORE MAYHEM DISK10.99 LEMMINGS MORE TAXING DISK10.99)
OF THE BEHOLDER (1 MEG) . STRIKE EAGLE 2 (1 MEG)	21.99	LIFE AND DEATH16.99	3
FALCON	12.99	LOGICAL 12.99)

22.99	LOMBARD RAC RALLY	7.99
	LOMBAHD HALC HALLE HALL STATE HAL	10.40
8.49	LORD OF THE HINGS	19.49
12.99	LOTUS TURBO CHALLENGE 2	16.99
16.99	MAGIC POCKETS	16.99
8.99	MAGNETIC SCROLLS VOL.1	
16.99	(GUILD OF THIEVES, FISH AND	488
16.99	CORRUPTION) (1 MEG)	19.99
3.99		.15.49
	MANCHESTER UNITED EUROPE . MAUPITI ISLAND	16.95
	MEGALOMANIA	19.90
19.49	MEGA LO MANIA	16.98
19.49	MEGATRAVELLER 1 (1 MEG)	11 99
2) 21.99	MENACE (1 MEG)	6.89
21.99	MENACE	18 49
	MERCHANT COLONY	
19.99	MERCS	16.99
13.99	MICROPROSE 3D GOLF	22 99
9.99	MICROPROSE SOCCER	5.99
13.99	MIDWINTER	11 99
15.49	MIG 29 FULCRUM	22 19
16.99	MIG 29 SUPER FULCRUM	25 99
R 19.99	MONOPOLY MONSTER BUSINESS MONTY PYTHONS FLYING CIRCU	16.39
7.99	MONSTER BUSINESS MONTY PYTHONS FLYING CIRCUMOON BASE (1 MEG)MOONSTINE RACERS	12.99
16.99	MONTY PYTHONS FLYING CIRCU	S 7.99
20.99	MOON BASE (1 MEG)	22.99
16.99	MOONSHINE RACERS	16.99
16.99	MOONSTONE	19.49
7.99	MURDER	7.99
15.99	MYSTICAL	7.99
	NAM 1965-75	19.49
17.00	NAM 1965-75 NEBULUS 2	.16.99
17.99	NEVER MIND	4.99
6.99	OBITUS	4.99
0.99	OPERATION STEALTH	16.99
	OPERATION STEALTH	7.99
	OPERATION WOLF	
19.49	OUTRUN EUROPA	16.99
4.99	PANG	16.99
12.99	PAWN (M/SCROLLS)	9.99
17.99	PEGASUS	16.99
8.99	PEN PAL WORD PROCESSOR	64.99
16.99	PGA TOUR GOLFPGA TOUR GOLF COURSE DISK	16.99
19.49	PGA TOUR GOLF COURSE DISK .	10.99
6.99	PIRATES	16.99
22.99		16.49
16.99	PLAYER MANAGER POOL OF RADIANCE (1 MEG) POOLS OF DARKNESS (1 MEG)	7.99
	POOL OF RADIANCE (1 MEG)	19.99
10.99	POOL OF RADIANCE (1 MEG) POOLS OF DARKNESS (1 MEG) POPULOUS & SIM CITY	19.99
15.49	POPULOUS & SIM CITY	16.99
15.49		19.49
	POPULOUS 2 POPULOUS PROMISED LANDS POWER UP (CHASE H.Q. TURRICA X-OUT, ALTERED BEAST, RAINBOW ISLANDS) POWERDBIET	8.49
	POWER UP (CHASE H.Q, TURRICA	N.
19.99	X-OUT, ALTERED BEAST,	4)
24.99	RAINBOW ISLANDS)	19.99
39.99	POWEDDBIET	3.99
19.49	POWERDRIFT	19.49
2.99	POWERMONGER WORLD WAR 1	10.40
7.99	DATA DISK	11.99
16.99	DATA DISK	11.99
	POWERWORKS	
8.99	(MAXIPLAN PLUS SPREADSHEET, KIND WORDS 2 WORD PROCESSO	20
16.99	KIND WORDS 2 WORD PROCESSO	JH,
9.99	INFOFILE DATABASE) PP HAMMER	44.99
	PP HAMMER	16.99
15.49	PRINCE OF PERSIA (1 MEG)	9.99
3.99	PP HAMMER. PRINCE OF PERSIA (1 MEG) PRO TENNIS TOUR 2. PROTEXT V5 WORD PROCESSOR PURPLE SATURN DAY	16.99
G) 10.99	PROTEXT V5 WORD PROCESSOR	94.99
16.99	PURPLE SATURN DAY	2 99
8.99		16.99
19.99	QUESTRON 2 (SSI) R-TYPE R-TYPE 2	5.99
3.99	R-TYPE	7.99
6.99	R-TYPE 2	16.99
47.99	BACE DRIVIN	16.49
4.99	RACE DRIVIN RAILROAD TYCOON (1 MEG.	21.99
15.49	BAINBOW COLLECTION (BUBBLE	
7.99	BOBBLE, RAINBOW ISLANDS, NEW ZEALAND STORY	
7.99	NEW ZEALAND STORY	13.99
7 90	RBI BASEBALL 2	19.49
7.99	REALMS	19.99
6.99		22.99
2.00	RED BARON (1 MEB) RESOLUTION 101 RICK DANGEROUS RISE OF THE DRAGON (1 MEG) ROBIN HOOD	.16.49
2.99	DICK DANGEROUS	6.00
19.99	DICE OF THE BOACON A MEO	6.99
22.99	ROBIN HOOD	25.49
7.99	HUBIN HOOD	16.99
19.99		
	BOBOCOP	15.49
25.49	ROBOCOP 2	16.99
6.99	ROBOCOP 2 ROBOZONE	16.99
19.99	ROBOCOP 2 ROBOZONE	16.99 16.99 7.99
19.99	ROBOCOP 2 ROBOZONE	16.99 16.99 7.99
19.99 22.99 16.99	ROBOCOP 2 ROBOZONE	16.99 16.99 7.99 16.99
19.99 22.99 16.99	ROBOCOP 2 ROBOZONE	16.99 16.99 7.99 16.99 16.49
19.99 22.99 16.99 14.99	ROBOCOP 2 ROBOZONE ROCKET RANGER RODLAND ROLLING RONNY RORKE'S DRIFT ROLLING RONNY RORKE'S DRIFT	16.99 7.99 16.99 16.49 15.49
19.99 22.99 16.99 14.99 12.99	ROBOCOP 2 ROBOZONE ROCKET RANGER RODLAND ROLLING RONNY RORKE'S DRIFT RUGBY WORLD CUP S.TU.N RUNNER	16.99 7.99 16.99 16.49 15.49 16.49 9.99
19.99 22.99 16.99 14.99 12.99 25.99 13.99	ROBOCOP 2 ROBOZONE ROCKET RANGER RODLAND ROLLING RONNY RORKE'S DRIFT RUGBY WORLD CUP S.TU.N RUNNER	16.99 7.99 16.99 16.49 15.49 16.49 9.99
19.99 22.99 16.99 14.99 12.99 25.99 13.99 10.99	ROBOCOP 2 ROBOZONE ROCKET RANGER RODLAND ROLLING RONNY RORKE'S DRIFT RUGBY WORLD CUP S.TU.N RUNNER	16.99 7.99 16.99 16.49 15.49 16.49 9.99
19.99 22.99 16.99 14.99 12.99 25.99 13.99 10.99	ROBOCOP 2 ROBOZONE ROCKET RANGER RODLAND ROLLING RONNY RORKE'S DRIFT RUGBY WORLD CUP S.TU.N RUNNER	16.99 7.99 16.99 16.49 15.49 16.49 9.99
19.99 22.99 16.99 14.99 25.99 13.99 10.99 10.99 16.99	ROBOCOP 2 ROBOZONE ROCKET RANGER RODLAND ROLLING RONNY RORKE'S DRIFT RUGBY WORLD CUP S.TU.N RUNNER	16.99 7.99 16.99 16.49 15.49 16.49 9.99
19.99 22.99 16.99 14.99 12.99 25.99 13.99 10.99	ROBOCOP 2 ROBOCOP 2 ROBOCOP 2 ROBOCOP 3 ROCKET RANGER ROLLAND ROMEN 3 ROBERS DRIFT RUGBY WORLD CUP SATUR RUMNER SARAKON SCRABBLE DE LUXE	16.99 7.99 16.99 16.49 15.49 16.49 9.99

Ą	NES ADV CHRONOQUE	CT.
9		312
	6.99 6.99	
4	A DOW DANCED	16.99
	SHADOW DANCERSHADOW OF THE BEASTSHADOW SORCERER (1 MEG)	7.99
7		6.99
	CHOE BEODIE	16.99
	SHOE PEOPLE SILENT SERVICE 2 (1 MEG) SILKWORM SIM CITY & POPULOUS SIM CITY ANCIENT CITIES SIM CITY FUTURE WORLDS SIM CITY TERRAIN EDITOR	21.99
	SILKWORM	6.99
	SIM CITY ANCIENT CITIES SIM CITY FUTURE WORLDS SIM CITY TERRAIN EDITOR.	11.99
	SIM CITY TERRAIN EDITOR	11.99
		16.99
	SKYFOX SPACE ACE 2 SPACE CRUSADE	4.99
	SPACE CRUSADE	16.00
	SPACE HARRIER 2 SPACE QUEST 3 (SIERRA) SPACE QUEST 4 SPACE QUEST 4 (1 MEQ) (SIERRA	4.99
	SPACE QUEST 4	25.99
	SPACE QUEST 4 (1 MEG) (SIERRA	25.49
	SPEEDBALL 2	9.99
	SPELLBOUND	7.99
	SPINDIZZY 2STARFLIGHT	9.99
	STARFLIGHT 2	16.99
1000	STARGLIDER 2	7.99
		7.99
	SUPER MONACO GRAND PRIX	16.99
	SUPER SPACE INVADERS	16.49
	SUPPLEMACY SUSPICIONIS CARGO	19,49
	SUPER LANG ON SUPER LEAGUE MANAGER. SUPER MONACO GRAND PRIX SUPER SPACE INVADERS SUPERMACY SUSPICIOUS CARGO. SWITCHBLAGE 2	16 49
	CWODD OF CADAN	9.99
	SWORDS OF TVILIGHT	9.49
	TEAM SUZUKI	16.49
	TEENAGE QUEEN (STRIP POKER)	19.49
	SWORDS OF TVILIGHT TEAM SUZUKI TEAM YANKEE. TEENAGE QUEEN (STRIP POKER) TERMINATOR 2 TESTDRIVE 2 PLUS DATA DISKS TETRIS THE GAMES SLIMMER EDITION	16.99
	TETRIS	.13.99
	THE GAMES - SUMMER EDITION	49.99
	THE SIMPSONS	.16.99
	TETRIS THE GAMES - SUMMER EDITION THE GODFATHER (1 MEG) THE SIMPSONS THEME PARK MYSTERY THEME STOOGES (CINEMAWARE) THINDERBIRDS	5.49
	THUNDERHAWK	17.99
		16.99
	TOYOTA CELICA GT RALLYTRIAD VOL 2	16.49
	(MENIACE DAAL TETRIE)	7.99
	TRIAD VOL 3 (SPEEDBALL, BLOOK MONEY, ROCKET BANGER)	15.99
	TURBO CHP	4.99
	TURRICAN	6.99
		8 49
	TURRICAN TURRICAN TURTLES 2	8.49
	TV SPORTS (U.S) FOOTBALL	19.49
	TV SPORTS (U.S) FOOTBALL	19.49 7.99 19.49 11.99
	TV SPORTS (U.S) FOOTBALL	19.49
	TURILES 2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASEBALL TV SPORTS BASKETBALL ULTIMA 5 ULTIMA 5 ULTIMA 6 (1 MEG)	19.49 7.99 19.49 11.99 19.99 20.99
	TURILES 2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASEBALL TV SPORTS BASKETBALL ULTIMA 5 ULTIMA 5 ULTIMA 6 (1 MEG)	19.49 7.99 19.49 11.99 19.99 20.99
	TURILES 2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASEBALL TV SPORTS BASKETBALL ULTIMA 5 ULTIMA 5 ULTIMA 6 (1 MEG)	19.49 7.99 19.49 11.99 19.99 20.99
	TURILES 2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASEBALL TV SPORTS BASKETBALL ULTIMA 5 ULTIMA 5 ULTIMA 6 (1 MEG)	19.49 7.99 19.49 11.99 19.99 20.99
	TURILES 2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASEBALL TV SPORTS BASKETBALL ULTIMA 5 ULTIMA 5 ULTIMA 6 (1 MEG)	19.49 7.99 19.49 11.99 19.99 20.99
	TURILES 2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASEBALL TV SPORTS BASKETBALL ULTIMA 5 ULTIMA 5 ULTIMA 6 (1 MEG)	19.49 7.99 19.49 11.99 19.99 20.99
	TURILES 2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASEBALL TV SPORTS BASKETBALL ULTIMA 5 ULTIMA 5 ULTIMA 6 (1 MEG)	19.49 7.99 19.49 19.99 20.99 19.49 19.49 19.49
	TUHLBS2 TV SPORTS (U.S) FOOTBALL TV SPORTS BASSETBAL ULTIMA 5 ULTIMA 5 ULTIMA 6 UNIVERSAL MILLITARY SIMULATOR 2 (1 MEG) UTOPIA UNIVERSAL MILLITARY SIMULATOR 2 (1 MEG) UTOPIA UNITUAL AREALITY VOL1 (IMDWINTER, STUNT CAR RACER INT SOCCER CHALLENGE, CARRI COMMAND, STARGLIDER 2 VIRTUAL WORLDS UTOTAL ECLIPSE, DRILLER, CASTLE MASTER, THE CRYPT) WIRUS	19.49 7.99 19.49 19.99 20.99 19.49 19.49 19.49
	TUHESE TV SPORTS (U.S) FOOTBALL TV SPORTS (U.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 6 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY UNITUAL MORILOS (TOTAL ECLIPSE, DRILLER, CASTLE MASTER, THE CRYPT) VIRIUS VIZ	19.49 7.99 19.49 11.99 19.99 20.99 19.49 19.99 19.99 19.49 3.99 3.99
	TUHESE TV SPORTS (U.S) FOOTBALL TV SPORTS (U.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 6 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY UNITUAL MORILOS (TOTAL ECLIPSE, DRILLER, CASTLE MASTER, THE CRYPT) VIRIUS VIZ	19.49 7.99 19.49 11.99 19.99 20.99 19.49 19.49 19.99 19.49 19.49 19.39 13.99 13.99
	TUHLBS2 TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) WARLORDS (1 MEG)	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99
	TUHLBS2 TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) WARLORDS (1 MEG)	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99
	TUHLBS2 TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) WARLORDS (1 MEG)	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99
	TUHLBS2 TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) WARLORDS (1 MEG)	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99
	TUHLBS2 TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) WARLORDS (1 MEG)	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99
	TUHLBS2 TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) WARLORDS (1 MEG)	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99
	TUHLES? TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 1 WORLDS URTUAL 9 (1 MEG) WATERLOO WATE	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99
	TUHLES? TV SPORTS (M.S) FOOTBALL TV SPORTS (M.S) BASKETBAL ULTIMA 8 (1 MEG) ULTIMA 9 (1 MEG) ULTIMA 1 WORLDS URTUAL 9 (1 MEG) WATERLOO WATE	
	TUHESE TV SPORTS (U.S) FOOTBALL TV SPORTS (U.S) FOOTBALL TV SPORTS BASKETBAL ULTIMA 6 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY SIMULATOR 2 (1 MEG) UNIVERSAL MILITARY UNITUAL MORILOS (TOTAL ECLIPSE, DRILLER, CASTLE MASTER, THE CRYPT) VIRIUS VIZ	19.49 7.99 19.49 11.99 20.99 19.49 19.49 19.49 3.99 13.99 13.99 16.99 7.99





COMPETITION PRO STAR EXTRA 12.99 QUICKJOY JET FIGHTER



STARFIGHTER REMOT REMOT WITH TWO INFRA-RED JOYPADS 29.99 QUICKSHOT130F

PYTHON 9.99 QUICKSHOT138F MAVERICK 1 12.99

STINGRAY HANDHELD JOYSTICK

13.99 TOP STAR 19.99

SQUIK MOUSE 15.99



FOUR PLAYER AMIGA/ATARI ST JOYSTICK ADAPTOR (FOR KICK OFF 2, LEATHERNECKS, GAUNTLET 2 & TV SPORTS BASKETBALL)7.99 ROBOSHIFT INTERFACE FOR AMIGA OR ST (PLUGS MOUSE AND JOYSTICK INTO ONE PORT) ...7.99

0279 600204

No obligation to buy FREE CATALOGUE No obligation to buy

0279 600204

Special Reserve



Game Gear 99.9

FREE Mains adaptor

	TILL Opcolar	cocive membersing
COLUMNS16.99	JOE MONTANA (U.S.)	SOLITAIR POKER19.99
DONALD DUCK19.99	FOOTBALL19.99	SONIC THE HEDGEHOG 19.99
DRAGON CRYSTAL19.99	MICKEY MOUSE19.99	SPACE HARRIER19.99
FACTORY PANIC16.99	NINJA GAIDEN19.99	SPIDERMAN19.99
FANTASY ZONE19.99	OUTRUN19.99	SUPER KICK OFF19.99
G-LOC19.99	PENGO16.99	SUPER MONACO GP16.99
HALLEY WARS19.99	PUT & PUTTER GOLF16.99	WONDER BOY16.99
LEADER BOARD19.99	SHINOBI19.99	WOODY POP16.99



Gameboy, Tetris, batteries, two player lead

Gameboy, Tetris, batteries, two player lead FREE Holsters and Belt FREE Membership

Gameboy, Tetris, batteries, two player lead

PLUS choose any game listed at under £20
FREE Gamelight,
FREE Holsers and Belt
FREE Membarship

FREE Membership

The same was a second of the same and the sa	
ALLEYWAY	
BALLOON KID 19.49	
BATMAN	
BOULDER DASH24.49	
BOXXLE 24.49	
BUGS BUNNY	
BURAL FIGHTER DELUXE 19.49	
CASTLEVANIA 24.49	
CHESSMASTER 19.49	
DOUBLE DRAGON 19,49	
DR. MARIO	
DUCK TALES	
DYNA BLASTER	
FORMULA 1 RACE (WITH	
FOUR PLAYER ADAPTOR)29.49	
GARGOYLES QUEST	
GOLF	
GREMLINS 2	
HYPERLODE RUNNER 19.49	
KING OF THE ZOO	
KUNG FU MASTER24.49	
KWIRK 1949	
KWIRK	
NINTENDO WORLD CUP19.49	
PRINCESS BLOBETTE24.49	
QIX19.49	
R-TYPE	
RADAR MISSION19.49	
REVENGE OF GATOR19.49	
ROBOCOP24.49	
SAMURAI ADVENTURE24.49	
SIDE POCKET19.49	
SOLAR STRIKER 19.49	
SPIDERMAN19.49	
SUPER MARIO LAND19.49	
SUPER RC PRO-AM24.49	
TEENAGE MUTANT TURTLES 24.49	
TENNIS	
WIZARDS AND WARRIORS 19.49	



Atari Lynx

with Mains adaptor
FREE Gates of Zendecon game FREE Special Reserve Membership

3D BARRAGE	.23.49	RAMPAGE	23.4
720 DEGREES	.23.49	ROAD BLASTERS	19.9
APB		ROBO SQUASH	23.4
BASKETBRAWL	.23.49	RYGAR	
BLOCK OUT		S.T.U.N RUNNER	
BLUE LIGHTNING	.19.99	SCRAPYARD DOG	23.4
CHEQUERED FLAG	.23.49	SHANGHAI	23.4
CHIPS CHALLENGE	.19.99	SLIMEWORLD	
GATES OF ZENDECON	19.99	TOURNAMENT	
GAUNTLET 3	.19.99	CYBERBALL	23.4
GRID RUNNER	.23.49	TURBO SUB	
KLAX		ULTIMATE CHESS	
LYNX CASINO	.23.49	CHALLENGE	28.9
MS PACMAN	.19.99	VINDICATORS	23.4
NFL SUPER-BOWL	.23.49	WARBIRDS	23.4
NINJA GAIDEN		WORLD CUP SOCCER	23.4
PACLAND	.23.49	XENEPHOBE	23.4
PAPERBOY	.23.49	XYBOTS	23.4
PINBALL SHUFFLE .	23.49	ZALOR MERCENARY	23.4
0100/010 500	/h 13/		

CARRYBAG FOR LYNX
COMLYNX MULTI-PLAYER CABLE
MAINS ADAPTOR

Philips CM8833

FREE MEMBERSHIP

FREE MONITOR LEAD

Mk 2 Monitor

LYNX KIT CASE 16.99





Amiga A500 Cartoon Pack

MEG RAM, LEMMINGS, THE SIMPSONS, CAPTAIN PLANET, DELUXE PAINT 3 FREE SPECIAL RESERVE MEMBERSHIP



SONY 3.5" DS/DD DISK + LABEL 59p each or 22.99 for 50



CITIZEN 120D+

80 COLUMN, 9 PIN 144 CPS/25NLQ 24 MTH WARRANT FREE MEMBERSHIP FREE PRINTER LEAD

CITIZEN SWIFT 9 PRINTER, 80 COLUMN, 9 PIN, 213 CPS, 24 MTH WARRANTY, FREE COLOUR KIT (LIMITED STOCKS) FREE SPECIAL RESERVE MEMBERSHIP.

CITIZEN SWIFT 24 PRINTER, 80 COLUMN, 24 PIN, 192 CPS, 24 MTH WARRANTY, FREE COLOUR KIT (LIMITED STOCKS) FREE SPECIAL RESERVE MEMBERSHIP .299.99 PRINTER LEAD AMIGA, ST OR IBM PC .. RIBBON (COLOUR) FOR SWIFT 9 OR 24. RIBBON (BLACK) FOR SWIFT 249.99 15.99

A590 20 MEG HARD DISK FOR AMIGA (AUTOBOOT WITH KICKSTART, SOCKETS FOR 2 MEG OF RAM, SCSI INTERFACE FOR PERIPHERALS CONNECTION)279.99

AMIGA TO SCART LEAD (GIVES MONITOR QUALITY ON TV WITH SCART/RGB INPUT)9.9:



A501 (WITH BART) AMIGA 512K RAM EXPANSION TO 1 MEG GENUINE ITEM WITH CLOCK FREE SIMPSON GAME ..

3.5" DS DD SONY DISK

WITH LABEL...59p each
PACK OF 50 SONY 3.5" DS/DD DISK WITH LABELS .22.99 DISK BOX 3.5" (10 CAPACITY)
DISK BOX 3.5" (100) DIVIDERS, LOCKABLE
DISK BOX 3.5" (40) LOCKABLE, DIVIDERS
DISK BOX 3.5" (80) LOCKABLE, DIVIDERS 9.99

> DELUXE DISK BOX 3.5" (80) LOCKABLE, DIVIDERS 10.99



ROCTEC 3.5 EXTERNAL AMIGA DISK DRIVE

ROCTEC AMIGA 512K RAM EXPANSION WITH CLOCK 29.99
DUST COVER FOR 80 COLUMN PRINTER (CLEAR PVC)4.99
DUST COVER FOR AMIGA (CLEAR PVC)4.99
DUST COVER FOR MONITOR (CLEAR PVC)4.99
ROCTEC MOUSE FOR AMIGA12.99
NAKSHA AMIGA/ST MOUSE + OPERATION STEALTH24.99
MOUSE MAT4.99

COMMODORE CDTV MACHINE, INFRA-RED CONTROL PAD, WELCOME DISK, HUTCHINSONS **ENCYCLOPEDIA AND LEMMINGS**

FREE S/RESERVE MEMBERSHIP







Bi-monthly to members Don't miss it.

Biggest and Best.

Huge catalogue. Huge discounts. Huge stocks. Huge staff. Huge membership.

Biggest Value, Best Service No obligation to buy

Free Colour Catalogue

0279 600204

Open to 8pm Weekdays and to 5pm Weekends

ANNUAL MEMBERSHIP UK £6.00 EEC £8.00 WORLD £10.00



NRG saves you up to £120

Annual subscription to XS NRG is just £9.99 for Special Reserve members only. The price includes: tration disks of pre-release or latest titles . redeemable against top items bought from Special Reserve. G colour review magazine for Amiga, ST and PC users. Each issue is packed with reviews of games and utilities.

Please enter XS NRG and pay £9.99 UK only. Special Reserve membership is not included.



Win a CDTV and 2 Game Gears

	Members only. See catalogue for details.
Stores State State State	WE ONLY SUPPLY MEMBERS BUT YOU CAN ORDER AS YOU JOIN. THERE IS A SURCHARGE OF 50p PER GAME ON TELEPHONED ORDERS. (PLEASE PRINT IN BLOCK CAPITALS) ONE AM 17
	Name
STATE OF THE PARTY OF	Address
	Postcode
AND THE PERSON	TelephoneMachine type
	Enter membership number (if applicable) or Membership fee £6 UK, £8 EEC, £10 World
	item
	item
-	item
A Property	item
WILL SO LESS	ALL PRICES INCLUDE UK POSTAGE & VAT
The second	
	Cheque/P.O./Access/Mastercard/Switch/Visa
	Credit card expiry date Switch Issue Number
	Cheques payable to: SPECIAL RESERVE

P.O. BOX 847, HARLOW, CM21 9PH Overseas Orders: EEC software orders - no extra charge

World software orders please add £1.00 per item. n-software items please add 10% EEC or 25% World. Overseas orders must be paid by credit card.





JEZ SA

Head of Argonaut

WHEN A 12 AND A HALF year old Jeremy San got his first computer, a Tandy TRS80 model 1, he probably had as little idea as anybody else that he would go on to set the standard for 3D games. Although he spent a year tinkering before he got down to the task of learning to program, it was then that the bug bit. In 1981 he became one of the first people to purchase a BBC Micro, on which he started programming in earnest. Having a Saturday job at Microage Electronics, the first BBC Microshop, probably helped San to develop his budding skills and before too long he and his colleagues began writing books, games and manuals for the BBC Micro

San's first commercial game, written in 1984, was Skyline Attack on the 64. It was "a Defender clone with nice graphics, a bit like Drop Zone in some ways," San tells me.

The game was published by Century Hutchinson, which was engaged in an ill-fated experiment with games publishing, and which also published his book Quantum Theory, one of the first texts on the equally ill-fated Sinclair Q L.

It was when San became involved with Telecomsoft, working on the development system for converting Elite to the C64, that things really started happening for him. The people at Telecom's Rainbird label suggested that he wrote his own game; he began working on a 3D game for the Macintosh, but when the ST and the

Amiga appeared he transferred his development to those machines and Starglider was born.

During the development of Starglider, San started to hire people and when the game began shipping and royalties were paid he was able to set up a proper company and hire teams of people for future projects. Up until that time he had been trading as Argonaut, even though he was effectively a one-man company. Since then the company has grown to its present size of 30 people and is about to move

into 10,000 square feet of new office space. San gets understandably upset when journalists seem to ignore the fact that Argonaut is no longer a one-man outfit. As he admits, "I don't do so much programming

Argonaut likes to innovate, to prove what each machine is capable of. Being the first team to implement 3D on the Game Boy is just one of its achievements. But above all, the company aims to remain profitable, and to diversify. While Argonaut has made its name for 3D games, it is increasingly developing well-received non-3D material, particularly on consoles.

That Argonaut has gained itself a reputation for 3D programming is no surprise considering its track

record. "The quality of the programming and algorithms is far more important than the capabilities of the machine,"

San believes. "Of course, it is easier to create 3D games on an Amiga and PC, and the quality of the graphics is better on faster machines because you can use a greater number of polygons, but you don't have to have good looking graphics to make a good 3D game.

Birds Of Prey is Argonaut's most publicised 3D venture. Unfortunately, most of the publicity has been generated by

its drawn-out four-year history. It's easily been longer in development than any other game to date. "The problem was that we didn't really design it in advance," San admits. "We just thought of doing a flight sim with Starglider technology. We kept making it bigger and more realistic. It just kept on growing. It was commercial suicide, and we're

unlikely to do it again."

Despite the problems, San is confident that the end product is incredibly detailed and realistic, and, if nothing else, its protracted development has been a useful lesson. Had they chosen to produce a single plane flight simulator instead, San is convinced that it would have been completed in half the time. As it is, there was a point about a year ago when the team thought seriously about writing off Birds Of Prey, but perhaps because they were so fond of it and because the success of other projects allowed it to be cross-funded,

they persisted and Birds Of Prey is finally close to release. So where can Argonaut go from here? Can it make further advances in 3D. "Yes we can," is San's opinion, "there are still compromises

to be made in the quality of the graphics to achieve better speeds. At the end of the day, the machine is the limitation, but that doesn't stop us from making good games, and computers do get faster every year."

(COORDING)

SOFTOGRAPHY: (16-bit)

Starglider

• Starglider 2

 Afterburner Days Of Thunder

· Birds Of Prey

ATAC

• Laurence Scotford

THE BEST HAS GOT BETTER



Lotus Esprit Turbo Challe best driving game of 19

• Sincron

Lotus Esprit Turbo Challenge was widely acclaimed as the best driving game of 1990. The best just got better with the realese of Lotus Turbo Challenge 2.

- Sincronised play for up to four drivers with computer link.
 - One player full screen imagery.
 Hair raising new hazards rain, lightning, fog, snow, comuter traffic, tunnels, bridges and level cross the USA.
 A chance to race across the USA.
 - A choice of the sleek Turbo
 Esprit or the new stylish
 Elan softop.
 - 8 death defying stages with over 60 Check Points.

Available on:-AMIGA/ATARI ST/STE

Approved and licensed product of Group Lotus plc









Gremlin Graphics Software Ltd., Carver House, 2-4 Carver Street, Sheffield S1 4FS. Telephone (0742) 753423.



Srceen shats from various formats

ELAN





3%

96%

XXXXX



91%

Magnetic Fields
Software Design





SIMON HA

Publicist

"MY JOB IS TO MAKE PEOPLE feel good about owning one of my clients' products." Thus begins Simon Harvey, when asked to explain the role of publicist (or, as some would say, mouthpiece) for the likes of Commodore, Ocean, Tecnoplus and Mindscape's forthcoming piano tutor, the Miracle.

Strange function you might think - and it becomes stranger still when Harvey begins to relate stories of having Darth Vader chased across Wimbledon Common! So how did he find himself in such a position?

"It happened by quite a strange route," Harvey remembers. "I'd just failed my O-levels when I landed a job as a reporter with CTW, the trade newspaper. That was about seven years ago. I spent just short of four years at that, eventually making it to the deputy editor's chair,

before I took a job with a PR company called Headlines. It all started to happen from there and, with a bit of bullshitting, next thing I knew I was in charge of my own company, Barrington Harvey.'

Over the last three years, Harvey has

represented many of the major software companies, including MicroProse and Domark (it was while working on the latter's Star Wars trilogy that the Dark Lord in Wombleville incident occurred), but has recently put this element of his business to one side to concentrate on "bringing the whole idea of computer games to a more mainstream audience.'

This has involved, among other things, some contact with Mark Goodier and other Radio 1 DJs. "There are all sorts of people in the public eye who are into games," maintains Harvey. "Apart from Mark Goodier, there's also Bruno Brookes, Danny Baker, Vic Reeves, Jonathan Ross, Captain Sensible and Siouxsie and The Banshees... they're all at it." But not Betty Boo apparently: "I think that that was just a publicity stunt

by Rhythm King records and Renegade, but there you go.'

According to Harvey, good public relations is "making people think good things about the products before they get onto the shelves, so when they do get into the shops people think 'yeah, I'll have one of those'." How is he going to achieve this with Commodore's CDTV, which is being widely touted as a technological white elephant?

SOFTOGRAPHY

- F-19 Stealth Fighter
- Star Wars Trilogy
- **Pacmania**
- SimEarth
- X-Out
- Spitting Image

Harvey is optimistic about the machine's fate: "CDTV is not going to be an overnight success. It's going to be a slow education process before it becomes a mainstream product. Make no mistake though, it will be a product that people will be using in their homes in their tens of thousands - and before too long.

"We have an inherent problem with this marketplace," he continues, "in that most people who work in the computer mags and so on have been very precious about the technology - they've only ever seen it as a computer in a black box. But I don't think that that's how the mass market is going to see it: it will be perceived as a machine that sits in the corner of the living room. enabling people to do all kinds of things. It's not there to help them compute or anything like that, it's meant to make their leisure time more rewarding. So what if it's got a computer inside it? There are computers in all sorts of things nowadays, in cars and washing machines

and now they're in interactive CD players." One product which Harvey shouldn't have any public recognition problems with is the Miracle - according to his own figures: "some 68,000,000 people in the UK will have

heard of it between now and Christmas. We have spots on The Generation Game, How, Blind Date and loads more." The fact that the last census put the entire population of Britain at only 55,821,000 doesn't seem to detract from Harvey's enthusiasm.

So when it comes to games, what exactly tickles Harvey's stick? "I like most flight sims and I'm really looking forward to getting my hands on MicroProse's Grand Prix game, but for pure addiction, you can't beat Tetris on the Game Boy – there's nothing to

learn and there's nothing to plug in, and best of all you can do it in bed!"

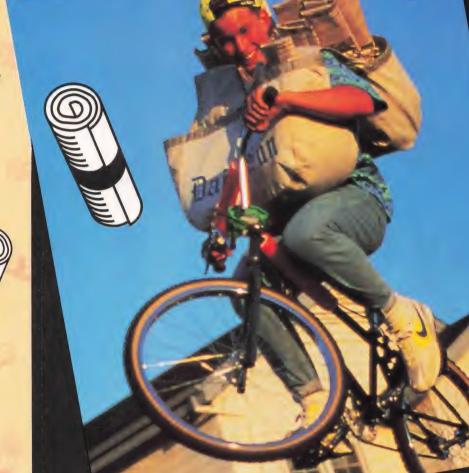
Ciarán Brennan

• The Miracle's release is imminent.

Look out - he's back!

No window is safe. No fence is too high. The paperboy is determined to deliver the paper to his subscribers any way he can. Tossing papers left and right, riding in three directions, jumping anything, this free-wheeling carrier visits more neighbourhoods and houses, faces more targets and obstacles, in more vivid colours than ever before.

Plus, rad stunt riding and BMX tracks in bonus rounds. Choose to ride as either Paperboy or Papergirl too!











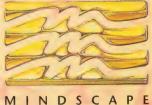




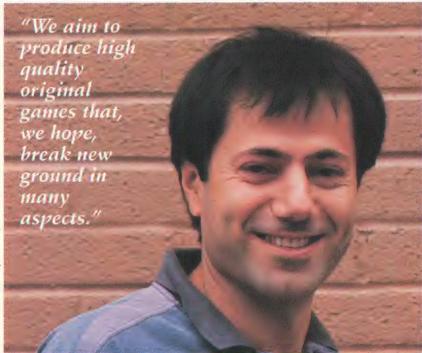












MEV DINC

Project Manager for Vivid Image

MEV DINC AND THE REST OF THE TEAM at Vivid Image have come to be some of the most respected developers in the industry, although they've only released three games. Yet Mev started his career, as did many of today's top talents, back in 1985 as a freelance programmer writing Spectrum and Amstrad games. His work ranged from the pretty good *Enduro Racer* to the pretty awful *Knightmare* and was published first by Firebird and later by Electric Dreams and Activision. It was while he was working on *Last Ninja 2* for System 3, then an affiliate label of Activision, that he met John Twiddy, who was programming the C64 version, and the two of them decided to set up Vivid Image.

Their main intention is, as Mev explains, "to produce high quality original games that, we hope, break new ground in many aspects." Their latest opus, *First Samurai* is a prime example. "We've come up with new twists in the sound effects department, and the game play is very ambitious. We

try to implement as many different styles as possible in one game. We want a game to play like a beat 'em up and an adventure game for instance. That's why it takes 18 months to complete them."

The trouble with committing itself to a long development time is that each game has to perform well if Vivid Image is to survive. So, understandably, Mev

Hammerfist – Vivid Image's two character extravaganza. team put a lot of time and effort into the Konix console version of *Hammerfist* only to see all that hard work come to nothing. But this experience hasn't put them off new machines for good. "Konix was a special case," Mev explains, "It had a lot of potential. There wasn't anything wrong with the hardware, but it was let down by bad management and poor support from the software industry." Mev does admit, however, that "we had an opportunity to develop for the Panther and shied away from the idea. Atari hasn't got a proven record on new consoles."

To date Vivid Image

wasn't párticularly happy when he and the

To date Vivid Image hasn't produced a single follow-up, but that seems set to change with First Samurai. "We've still got lots of nice ideas that we want to implement," Mev

SOFTOGRAPHY
(16-bit)

Hammerfist

The Time Machine
First Samurai

tells us. "We'll make sure that the basic concept will remain the same, but the sequel will stand up as a complete game in

its own right."

Meanwhile the team is working on a Grand Prix management and racing simulation, and once again they are planning to spend a long time at it and hoping to break some new ground in the process. "We'll mainly be looking at game play," Mev confides. "There have been plenty of Grand Prix games, but we're trying to make ours a real simulation."

The game may be the first to appear on a new label that the company is hoping to set up under the Mirrorsoft umbrella in the near future. This will mean that Vivid Image can become involved in the publishing as well as the development of new titles. It could also mean that the team expands into other areas: "We will probably do film tie-ins if they are strong and require an original game design."

When Mev gets time off from his busy schedule he normally likes to play arcade games with a lot of humour, and he especially enjoyed the *Turtles* coin-op. "I don't play as much as I should," he admits. "I always try to look around to see what people are doing, not so much for inspiration, but to make sure we are up with everyone else. I believe that the industry needs high quality original games, not just film tieins and coin-op conversions. Developers like Bullfrog, the Bitmap Brothers, and Vivid Image have almost become licences in themselves. The following that they have

attracted has proved that people do appreciate good quality original games."

As far as the future is concerned, Vivid Image won't be producing more than its current three games a year. "We don't want to overstretch our resources and then compromise on quality. Once you've set a standard, consumers like to see the standard kept." I couldn't agree more.

Laurence Scotford

• First Samurai is reviewed later in this issue















reen shots from Amiga version.

TM and ⊕ 1991 Paramount Pictures. All rights reserved. The GODFATHER is a registered trademark of Paramount Pictures. U.S. Gold Authorised User.



A Paramount Communications Company

You don't ask for power... ...You take it!"

THE ACTION GAME

"You don't ask for power... ...You take it!"







U.S. GOLD LTD, Units 2/3 Holford Way, Holford Birmingham B6 7AX. Tel: 021 625 3366.













Available for Atari ST, Amiga, PC (VGA)

Screen shots are only intended to be illustrative of the gameplay and not the screen graphics which vary considerably between different formats in quality and appearance and are subject to the computers specifications



HILLSFAR • DRAGONS OF FLAME • HEROES OF THE LANCE
TEL: 0898 442025

CURSE OF THE AZURE BONDS • POOL OF RADIANCE CHAMPIONS OF KRYNN TEL: 0898 442026

BUCK ROGERS . SECRET OF THE SILVER BLADES . EYE OF THE BEHOLDER TEL: 0898 442030

OPERATION STEALTH . FUTURE WARS . CRUISE FOR A CORPSE TEL: 0839 654284

HINTS & TIPS LINE

LUCASFILM HELPLINE • COMPETITION • INDIANA JONES •
ZAK MCKRACKEN • MANIAC MANSION • LOOM •
SECRET OF MONKEY ISLAND • BATTLE OF BRITAIN
TEL: 0839 654123

NEW RELEASES - COMPETITION TEL: 0839 654124

COMPETITION - £200.00 WORTH OF
US GOLD GAMES TO BE WON EACH MONTH.



The days are getting colder and the nights are drawing in, which seems to be sending more and more of you scurrying to your keyboards to write to us about your most heartfelt feelings – and that makes us very happy indeed! Happy, but not satisfied, we still want more - so we're upping the prize for the Star Letter from a fabulous The One Tshirt to a fabulous The One T-shirt plus the game of your choice! Corking, eh? So, if you've always been on the brink of writing, but needed that little more incentive, you've just run out of excuses...

RIZE LET

SCREECH BLOWS THE WHISTLE

Dear The One.

Regarding the letter from Kevin MacIver [Issue 38] about his constant sacking in Player Manager, the solution is simple... don't cheat. Some versions of the game contain an anti-cheat factor, where managers who abuse the 'save game' facility pay the price in their managerial rating after all, anyone can top the league by saving the game every time a match is won. The more often you save the game, the worse it's going to get: save the game only once or twice a season and you'll have no problems.

While I'm at it, with regards to Geoff Duggan's letter about corners and offside [also Issue 38] he claims that players all wait at the near post on corners and defenders are useless at playing the offside trap. Well Geoff, there are two easy solutions: either design yourself some tactics that do the job in Player Manager, or buy the Winning Tactics disk, where I have designed new offside

tactics and so on.

As for implementing a back heel by reversing the joystick, when you haven't got the ball... if the player hasn't got the ball then what does he back heel? Curious! Anyway, keep em coming lads.

Steve Screech, Anco Software,

Essex

Every month something like half of our mailbag is taken up with letters about Kick Off, but it's a rare treat indeed when we get one from one of the game's inventors, so Mr. Screech is this month's recipient of the T-shirt. Although some of you might feel that this anti-cheat factor is a bit much, it's the only way that you're going to get any better at the game - after all, George Graham can't go back to a saved position when Arsenal are beaten by Coventry, West Ham or Benfica, can he?

MISSING MANAGEMENT

Dear The One, After many years of owning a Spectrum, I decided to buy the best home computer on the market, the Amiga of course! After only a couple of hours play I was amazed - the best graphics, the best sound, the best of everything I'd seen before on a home computer. But there is one thing that the Amiga can't touch the Spectrum on, football simulators. So please, my favourite magazine, tell me, are there any half-decent footie sim's

for the Amiga around? I'm getting pretty bored of running my local Saturday

Matthew Joinson, Hereford

We assume that you mean football management simulators, as only a real fool would think that there was anything on the Speccy to touch Kick Off 2 in terms of action. Have you tried Anco's Player Manager or Audiogenic's Super League Manager? Either of these might have the kind of strategy to get you off the sidelines on a cold and wet Saturday and back to the

warmth and comfort of your computer.

GOLDEN OLDIE DEMOS

Dear The One. Lately your cover disks have been brill, but please, please, please, please, please, please, please, please, please [after many pleases, Henrik gets to the point], could you put a demo of either Speedball or Speedball 2 on a future disk?

Henrik C.R. Allen. E.Sussex

Sorry Mr. Allen, but you appear to have missed the point. The reason we call our cover disks 'Sneak Preview' is that they are supposed to give you a glimpse of games that will become available soon after you buy the magazine (after all, if a picture paints a thousand words, then a playable demo must count for millions!). If you want to try out either Speedball game, why not pop into your local shop and ask for a demonstration?

SEA NO EVIL

Dear Sir.

Do you know of a good deep sea fishing simulator for the Amiga? This is my favourite hobby, and I'd love to be able to keep in practice even when it's difficult to set sail.

P. Hennessey, Southend, Essex

Is there anyone out there who can help this landlocked sailor! You know where we are!

COMPILATION CONUNDRUM

Dear The One, Why is it that the greatest Amiga Games mag in the world continues to ignore one of my favourite types of game package? Why is it that the companies who produce these packages get ignored in your pages, despite the fact that they give us gamers better value than any other so-called 'full price' games? What am I talking about? Compilations of course!

You need an example? You got it! I've just purchased the brilliant Virtual Reality Volume One pack (which features Midwinter, Stunt Car Racer and Carrier Command among others), which, for less than £30, has kept me occupied for the best part of three weeks already - and I still haven't even loaded two of the disks!

Come on you chaps at The One for Amiga Games, stop keeping the world of compilations to yourselves. I'm sure that there are many other readers like me who look out for these multigame packages and would like nothing better than to see a regular article about what's happening on the scene in our favourite magazine.

George O'Connor, Reigate, Surrey

A secret? Come on George, our news pages are always full of what's appearing in the latest compilations. As for a regular column? We've never done this in the past, mostly because most compilations consist of games that we've already reviewed, but if you think it would be of help we might consider it ... what do the rest of you think?

ALARMING TALE

Dear The One, I thought that many of your other readers would be interested to know about one of the more unusual uses that my family puts our Amiga to. My dad is something of a coding whizz, and has written a' program which turns the Amiga into a house alarm at night.

The only trouble is that if it goes off, it's set to play the Xenon 2 music through our stereo, which can be a little annoying (especially as my dad hasn't quite got the system right yet, and it goes off about three times a week!).

Anyhow, I'm off to get some sleep now.

Terry Jarvis, Ruthin. North Wales

Erm... thanks Terry. Do any other readers have an amusing 'my dad does funny things with my Amiga' story? There's a prize on offer for the best we receive (probably).

GOING FOR THE GAME BOY

Dear The One, Okay, so I enjoy playing with my computer, but I'm also wondering about buying a Game Boy. So, here are a few questions...

1. Does the Game Boy have good graphics?

2. What's the cheapest one I can buy?

3. Are there many games available for it?

And while I'm at it, here are a few software questions that I'd like answered...

1. When is Graham Gooch's World Class Cricket coming out?

2. How much will it cost? James Barrett, Milton Keynes, Bucks

Game Boy questions first... Yes, the Game Boy does have 'good' graphics (whatever that means), even though they are exclusively black and white. There is no cheapest version the Game Boy costs £69 and that's it (even shopping around is unlikely to yield a better deal). Yes, there's a huge range of Game Boy games available (including, would you believe, a version of Kick Off!). As for your out-of-season cricket enquiries... Audiogenic informs us that the greatest living batsman will be appearing in all of his pixellated glory "some time before Christmas" at a cost of £29.99.

FOOTBALL CRAZY

Dear The One, Whatever happened to the Kick Off 2 championship that the winners of the Goal-den Goal competition were meant to enter?

I wasn't one of the winners (even though my goal was far better than any of the ones that you chose), but I was looking forward to seeing some coverage of the event in the magazine.

Any chance of it appearing in the near future?

Jeremy Mawby, Ascot, Berkshire

Yes Mr. Mawby, we remember your goals, a couple of flukey attempts that even Arsenal would have been embarrassed to claim, so don't complain to us if you weren't chosen. On the

subject of the Kick Off 2 championship, we're only waiting to hear from one more winner (come in Dien Tran), so watch out for a full report of the contest in a forthcoming issue.

SIZE IS EVERYTHING

Dear The One.

Your magazine is all very well and all that, but I've got a couple of points to make. Firstly, why is your mag so small? You don't seem to have nearly as many pages as some of your rivals. Surely if you were bigger, you could fit more in?

Secondly (but this is only a small one), why don't you print a proper picture of Brian Nesbitt? Come to that, I remember reading in a copy of *New Computer Express* that Brian wasn't real. What's going on?

Eric Roberts, Little Hadham, Hertfordshire

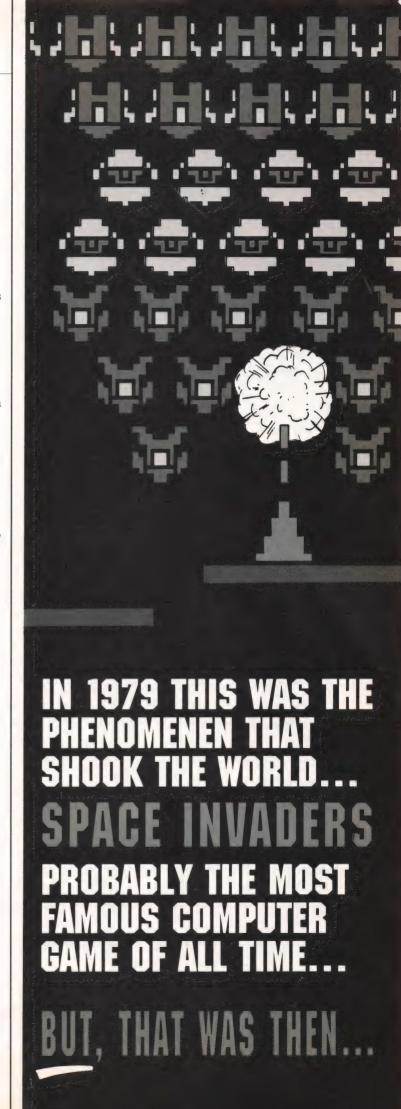
Hmm, firstly, we do have (more or less) the same amount of pages as our rivals, it's just that we're not perfect-bound like they are, so we appear smaller. As for Brian, well I guess our secret is out, Brian is in fact a three-headed Neptunian chappy that arrived on this planet three years ago, looking for a job. Seriously, who do you think is answering these letters? I don't exist, dearie me. Why believe what you read in a dead magazine anyhow?

SOMETHING TO GET YOUR TEETH INTO

Dear The One, I've had a great idea for a game – an action/adventure based on the exploits of Dracula.

I know that there have been numerous vampire style games in the past, but mine would be different – it would be a sort of flight simulator, where instead of flying a plane you would be a vampire bat, flying into the heroine's bedroom to deliver the deadly blow to the neck!

What do you think of that then? I think it's a great idea, but I've no idea where to bring it to have it published. Should I take just the idea to a publisher or would I







SERGEANT SOFTWARE

Our uncaring do-badder has turned deaf to many a plea, but what about this one?

CRINGING CARTOON CAPERS

If the Sarge remains hard-hearted towards a written plea, then maybe something a little more artistic will work – at least that's what R. Harrison of Rotherham thinks...







What can I say? Only a true monster could remain cold to the charms of Calvin and Hobbes – so there's £100 worth of software on its way to you as fast as young Nesbitt can efforts have awakened my own artistic leanings, resulting in the self portrait which I've included just to show you how it should be done. It just remains to say that all characters in the above cattoons remain @ Rill

included just to show you how it should be done. It just remains to say that all characters in the above cartoons remain © Bill Waterson (and before the rest of you start scribbling your own efforts, remember that the Sarge hates a copycat!).

need to have it all written out on paper or even a playable demo on disk?

While I'm at it, which in your opinion is the best publisher to bring it to?

Gerard Philips, Olney, Northants

What a chump you are Gerard! The first thing you should do when you have an idea is keep it to yourself – now that you've had it published, anyone can come along and do it for themselves without even bothering to consult you (although here at The One, we think that your idea might be a little bit... ahem, ahead of its time, so maybe they won't be queueing up to rip you off).

ADDICTION SCARE

Dear Sir,
Is it true that computer
games can become
addictive? One of my
friends told me that his
parents won't let him have a
computer because he will
become 'hooked' on playing
games and will drop out of

school.

Has there been any research into this subject, and if so, what were the results?

M.T. Younger, Enfield, Middlesex

No, there hasn't been any definitive research into whether computer games are actually physically addictive in the same way that certain drugs are, but then again, there are people who become addicted to gambling or knitting, so it's possible that computer games could affect certain people in this way. If someone you know was to become 'addicted', one thing that you could do is make them play Thunderjaws for an hour or two - that would be sure to sort them out.

CHARTING OUR PROGRESS

Dear The One, Why don't you have readers' charts along with the Gallup charts that you print in the news pages?

These could be anything that the reader wanted them to be: top ten games, top ten flight simulators, worst ten

games – the list is almost endless.

You could even offer a prize to the one that you printed each month – come on, give it a try.

Stuart Jolly, Bath, Avon

Well, we can't print them unless you send them in (and believe it or not, the oddlynamed Mr. Jolly didn't even bother to include a chart of his own with his letter). And, as if you need any encouragement, there's a software prize on offer to the best one we receive each month.

GOONER GRUMBLES

Dear The One, I've noticed from some of the things you've written recently (including references to the 'glorious' Gary Lineker and the like) that there seem to be a lot of Tottenham fans writing for your magazine.

This kind of biased coverage isn't fair to most of your readers who may actually support another team. How about, in the interest of balanced publishing, you write something nice about my favourite team, Arsenal?

Tony Jones, Islington, London

Okäy Tony, as soon as we can think of something nice to say about Arsenal we will. But until then, here's a picture of Gordon Durie...



EARLY REVIEW BLUES

Dear Sir, Why does *The One* continually review games months before they actually appear in the shops?

Your magazine is by no means the most guilty of this, but even so, it can be very frustrating for us poor readers who rush down to the shops having read a great review, only to find that the game isn't available – and won't be for weeks!

Surely you would be better off waiting until a game is definitely in the shops before writing your review.

Simon Thorpe, Dudley, West Midlands

But surely by then it would be too late, as you'd have already bought the game and our review would be irrelevant? We know that the current system isn't perfect, but because the magazine is written weeks before it actually appears on the newsagent's shelf we have to try to get our reviews in advance of the game's release. We usually get our hands on a game just before it goes for duplication, but there can be any number of delays that happen, even at this late stage, which means that the game isn't available until after our published date. Whenever this happens, we'll try to keep you informed.

REPORTS OF OUR DEATH...

Lately, all I've been reading in the computer press is that games are going to be better and better on PCs and consoles and that 16-bit computers are going to be a thing of the past. Is this true?

I really hope not, as there have been some great games

released over the past three years (from when I upgraded from my old C64), including *Populous, Powermonger, Midwinter, Rick Dangerous* and so on.

It would be a real shame if games of this quality were to die out.

A. Parker, Penzance, Cornwall

There's been a lot of talk recently about the coming console and PC revolution, but it would be very premature to start putting your computer into mothballs at this stage. No matter how good consoles are, they will never be any good for playing more complex games, such as Midwinter, or for running multi-key flight simulators - and as yet there aren't enough active PC games players in Europe to make it worth a publisher's while to put all of his eggs in that basket either. Whatever happens, you have a couple of years left in your old machine yet.

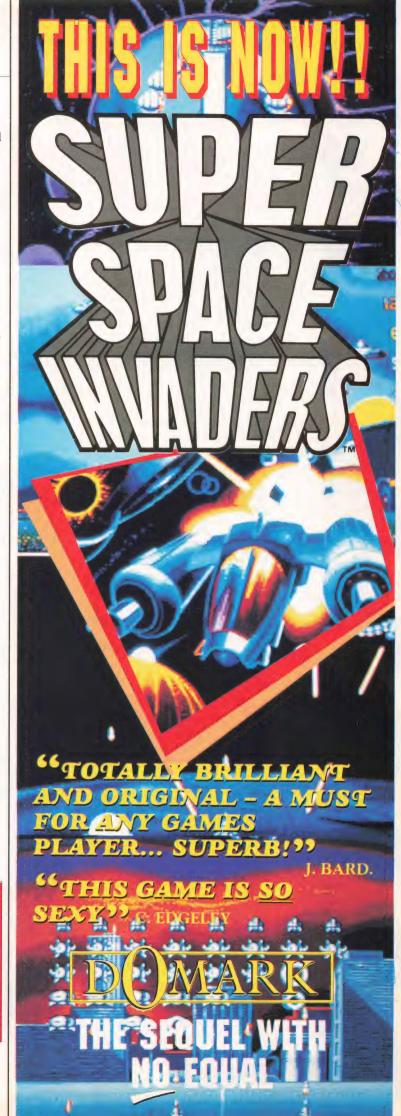
ITCHING TO FLY

Dear The One, Flight simulators are my favourite type of game, but there haven't really been a great many released lately. I would like to know if this situation is likely to continue, as I'm itching to get behind the controls of another new aircraft.

B. Hooper, Great Yarmouth, Norfolk

What do you mean "there haven't been a great many released recently" – what about Mig-29 Super Fulcrum? We only reviewed that one a couple of months back. Anyhow, other treats in store for you include a B-16 simulation from MicroProse and a Tornado effort from Digital Integration. More as we get it.

Why not vent your spleen to us here at The One, EMAP Images, 30-32 Farringdon Lane, London EC1R 3AU (Sergeant Software letters should be clearly marked as such). The Letter Of The Month will now earn its author a T-shirt and a game of his or her choice, so don't forget to let us know which one you want. All correspondence should be confined to one side of the paper and, where possible, to a single sheet. The editor reserves the right to edit any letters as he sees fit. Please do not include an S.A.E. as, due to the volume of mail received, we are unable to make individual replies.

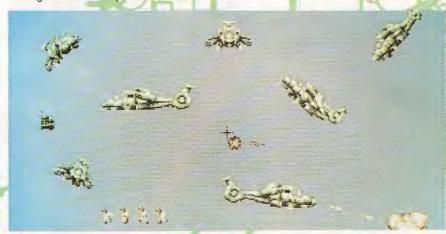


HE STORY BEHIND Apocalypse is a simple one. "We were just going through some old C64 games when we came across Choplifter," explains Jason Perkins, industry veteran and co-founder of Strangeways Software, "There's nothing to it really - all you do is set down and rescue these little guys in your helicopter - but we were playing it for ages, literally for days and days. So then we thought, if we can really bring this game into the 90s, add loads of different scenarios and make it 16bit, it would be great."

Early demos were impressive enough to clinch a publishing deal with Mirrorsoft, although there was one proviso. After some discussion the original game title, Rebel, was scrapped and replaced by the current monicker. "Among our major influences were the game Fort Apocalypse and the movie Apocalypse Now," chips in graphic artist Dokk (until recently embroiled in producing most of the graphics for Vivid lmage's First Samurai).

The story may smack heavily of Vietnam failed Western intervention in a civil war, humiliation at the hands of a small but powerful guerrilla force and a mad rush to evacuate all friendly troops before a final carpet-bombing campaign and total withdrawal - but the action is concentrated on a totally fictional island, Majipoor. "We didn't want to get too political, so we went for somewhere that doesn't exist," explains Perkins. Even the 'good guys' aren't supposed to come from any particular nation, although a few US flags have managed to sneak into the graphics files.

Strangeways is determined that this isn't going to be just another standard helicopter shoot 'em up. There are six main levels and although the basic objective (fly in, rescue hostages, fly out) remains constant, a lot of effort has gone into creating plenty of variety. So far only a few of the backgrounds have been implemented, but in the final version jungle sections will be interspersed with city, shipboard and



APOCALYPSE FEATURES NEARLY 2,000 frames of sprite animation, all made possible by Perkins' programming aids, GRABX and ANIMX. GRABX compacts sprites created in DPaint into individual sprite cells after which they're loaded into ANIMX for sprite editing. Using ANIMX, Dokk builds up animation routines from individual frames chosen from a gigantic list. Interface problems, such as rotor blades coming through the body of a helicopter, are minimised because Dokk can position an animation's point of origin exactly and define overlay frames where necessary.

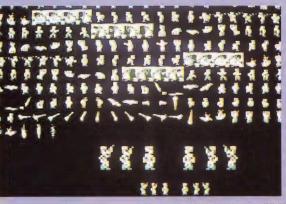
THESE ARE THE LITTLE GUYS that Apocalypse is all about: ordinary hard-working grunts, caught up in a deadly situation in a sweaty, sticky jungle far from home. They're cute because they're small and because they need to be: saccharine appeal is essential if you're going to get any fun out of a game of this type. Perkins explains: "The original Choplifter is a very cynical game, but you still feel for the guys who get shot. When the tanks arrive and start attacking them, you think, 'Right, I'm going for it.'" Dokk agrees: "We

some sort of empathy with the characters." To this end they've introduced a whole host of factors designed to get you feeling sorry for the little guys: a percentage rating at the end of each level indicates how many of these lemming-like creatures you have managed to save and is supposed to operate as an incentive to get you rescuing more next time. At one point the team even entertained a plan to feature a description of the

definitely want to create

families that the dead soldiers had left behind, but this was abandoned in the interests of good taste.

Both enemy and friendly soldiers will sport a degree of artificial intelligence designed to get them reacting realistically to any danger. "At the moment they're just doing a lot of running back and forth, but when it's finished you should be able to hover over the ground watching the action - hostages rushing around and jumping for the helicopter and enemies marching up and shooting at the goodies. When someone gets shot, friends run over to administer first



aid and wave for help, or if you're forced to take off suddenly in the middle of a rescue, a hostage may cling to your helicopter ski and climb in. Other ideas currently under discussion include winching up exceptionally acrobatic hostages and possibly even picking up enemies by mistake. "It's got to the stage where we have to decide how much can really go in - and the rest we'll save for Apocalypse 2!"

YPSE

PROJECT: Apocalypse
PUBLISHER: Mirrorsoft

AUTHOR: Strangeways:

Jason Perkins (Coding) Dokk (Graphics)
Karl Muller (Presentation sequences)

Richard Joseph (Sound)

INITIATED: September 1990

RELEASE: March 1992

temple stages, designed to offer a wide selection of different combat situations.

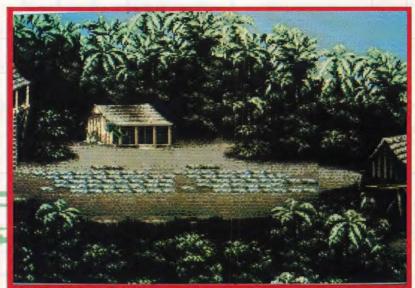
Each environment offers a fresh challenge. "In the early levels we've put all the huts together and made it fairly easy to find the hostages, but later on you'll have to go looking for them." So, whereas the second level forces you to cope with floods of hostages, in Beach City the action is more mission-based. "You actually come down, drop troops, watch them go into buildings and wait for the prisoners to come out." explains Dokk. "In comparison, the final level inside the temple is more shoot 'em up than rescue mission. They really are all different."

The key to this variety is attention to detail. Perkins and Dokk have thought hard about ways to make the action more interesting: they've even made special provision for wounded hostages. A wounded soldier plus stretcher crew needs to be dropped off specially at a separate first aid camp, which may not always be in the vicinity of the normal rescue base. Perkins and co have even thought through the practical logistics: "Whereas under normal circumstances you could probably get four or five guys in the helicopter you can only fit in one stretcher crew at a time."

Perkins spent the first three months of the programming schedule coming up with his suite of map-creating and sprite handling utilities (he's now on v11.0) – time he considers extremely well-spent: "When I've worked on these sorts of projects before, the graphics guy usually knows exactly what he wants to do but it's really difficult interfacing between him and the programmer. This time we've spent an awful lot of time doing editors so Dokk can have everything exactly the way he wants it."

have everything exactly the way he wants it."

At this stage there's still a fair chunk of work to be done, especially on the opponents, the implementation of the level designs and getting the gameplay exactly right, but Perkins, for whom this is game 30 (previous projects include the C64 classics Monty On The Run and Thing On A Spring) is quietly confident. Strangeways was formed just over a year ago but its debut game, he feels, is going to put the company on the map. "People have been very enthusiastic. I think it's going to do really well."



RED, THE BACKGROUND EDITOR, enables Dokk to build up and alter the landscape maps in a fraction of the time it would take to create them from scratch. It displays the main level map (in this case a jungle from Stage One) in four separate modes: the map itself, a damage map showing blocks which animate under direct fire, plus foreground and background layers of parallax. Blocks, loaded in from DPaint, can be swapped around and altered by choosing graphics from the selection at the base of the display. The big advantages of building up the world in a series of 32x16 blocks like this is that any section of the background can be animated at will. As a result Apocalypse features a plethora of moving waterfalls, jungle explosions and fluttering flags.



STRANGEWAYS IS SO KEEN to give
Apocalypse a cinematic feel that the team is
devoting a whole disk to intro and outro
sequences. The atmosphere is suitably dark,
brooding and violent and as well as a
stunning soundtrack by the renowned Richard
Joseph, it should feature full animation when
it's finally complete.

THE HELICOPTER AT THE HEART of the Apocalypse mission was originally going to be based on the Apache's world-famous design but after seeing an article in Flight International, Strangeways has opted for a more modern version. The model for these animation frames is the Boeing/Sikorsky First Team design for the US Apache's successor which comes into service in 1996. It will probably be called the AH-66 Comanche and if you're

wondering what that unusual round shape near the rear is all about, it's a fantail antitorque device.



PROJECT: Apocalypse **PUBLISHER: Mirrorsoft**

AUTHOR: Strangeways: Jason Perkins (Coding) Dokk (Graphics)

Karl Muller (Presentation

sequences)

Richard Joseph (Sound)

INITIATED: September 1990

RELEASE: March 1992

LEVEL THREE, a gigantic military cruiser, eight or nine screens long and three screens high, is witness to Strangeways' preoccupation with variety. "It's moored at the end of this river and coming from the first two jungle levels it's going to be a really dramatic change," enthuses Dokk.

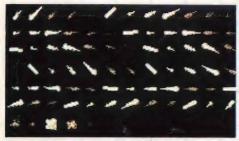


ANOTHER OF THE PICTURES from the provisional intro sequence shows the potential Comanche in all its glory. Dokk has very clear ideas about the final effect. "When I first went to Mirrorsoft they wanted something more like Silkworm - sprites with lines around them. That's not what I was after - I like stuff that's pseudo-realistic. It's definitely got to have an arcade feel something big and physical that's exciting to look at."

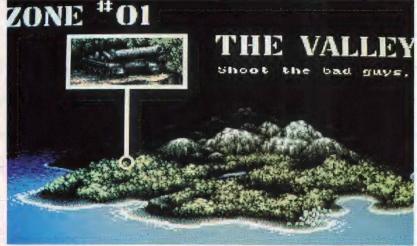


ENEMIES COME in all shapes and sizes: among them are little green men, guns, jeeps, defensive emplacements and helicopters (minus the distinctive fantail anti-torque device). Choppers have their own

gunners who fire on you as well as the hostages and the guys on the ground, equipped with machine guns, grenades and stinger missiles, are pretty good shots too. And as if all this isn't enough for a lone pilot to contend with, there's one mega-weapon (for example, a giant Howitzer gun) to deal with on every level.



THE BACKGROUND EDITOR makes it possible to create blast frames in almost any part of the screen. The team finds the explosions already implemented a bit over-enthusiastic - they're so huge that no hostage would be able to survive long enough to get rescued.

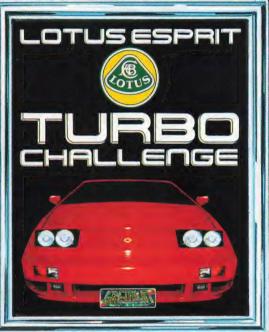


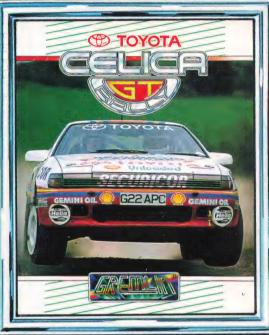
LOOKS PEACEFUL, doesn't it? Don't be deceived: this is Majipoor, hotbed of political intrigue, guerrilla tactics and bloody civil war. If you're wondering how you'll be able to cope, don't despair - at the start of each level, the screen flashes up one or two titbits of useful advice.

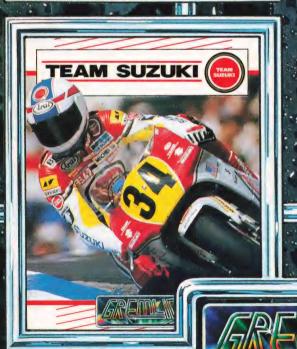


Once sprites, backdrops, artificial intelligence and chopper are all implemented this is what a finished level looks like. Bet you don't get more than 40 per cent of the hostages out alive!











4 stunningly real but remarkably differrent racing simulations-together for the first time in the fastest, most exciting compilation pack ever produced!

Featuring:

•LOTUS ESPRIT TURBO CHALLENGE

•TOYOTA CELICA GT RALLY

•TEAM SUZUKI • COMBO RACER

•TEAM SUZUKI • COMBO RACER Available on: CBM Amiga, Atari ST/STE.

CLEARLY OUT IN FRONT

After its conversion of MB's role-playing board game, Hero Quest, Gremlin has now ventured into deep space. Gordon Houghton went in search of aliens.

AS IN THE ORIGINAL, there are three groups of marines identified by colour. All of these have been constructed using Ade Carless' graphics and Hart's character editor. When finished, they'll look something like this - although all the graphics shown here are only provisional.



ALL THE GAME'S alien types, from humble orcs to giant dreadnoughts, have been included. Graphics crunching utilities have been vital in getting everything in, and as a result Hart has to decompact the characters as and when they are needed in the game.



CONVERTING A BOARD GAME isn't as simple as you might think, Hart had no input from either MB Games or Games Workshop which meant many hours of just sitting down and playing the original. "You have to find out the stuff that the manual doesn't explain and get a good idea about how the game works," he explains, "As a result we've kept the computer version as close as we could to the original." All this effort has been a labour of love, however: "It's a good feeling to blow away all those

Unearthing problems with the original is only the beginning: dealing with people and thrashing out rules

as you play is a lot easier than putting all those rules into a program. Inevitably, there have had to be compromises. "It's not so much that we've left bits out as we've had to change a few things. The Dreadnought rules had to be refined, for example. They've also made some additions: "The board game consisted of four interlocking pieces of card, and as you passed from one to the other, alien blips would appear in that region. In the computer version we can cover the whole map - but to know where the blips are you need to have your scanner switched on. If you don't, you can easily find yourself alone with half a dozen aliens for company."

N SPACE NO ONE USUALLY BOTHERS about a credible storyline, but Space Crusade is an exception. It started life as a Games Workshop RPG (called Space Hulk) and was then converted into the more generally palatable, simplified MB board game on which the computer version is based. This meant that before programming even started, the development team could make use of reams of information detailing everything from the origins of inter-galactic travel to the individual characters and their attributes.

The story runs like this. Advances in space travel over the last 25 millennia have allowed craft to make use of warp space, a parallel universe used as a window through which ships can travel from one end of the galaxy to the other. Unfortunately, warp space is also the realm of chaos, a universe filled with unpredictable eddies and vortices of power.

The result is that many space cruisers have disappeared, only to reappear centuries later, millions of light years from their original destination. These derelict starships, disfigured beyond all recognition and infiltrated by hordes of aliens, are known as space hulks. An elite band of fighters known as the Space Marines has been assigned the task of hulk exploration and xenomorph elimination.

Space Crusade's programmer is Michael Hart, whose previous games include Krysalis' Prison, Teque's Space Harrier 2 and Gremlin's Hero Quest - a quick glance at the graphics might convince some people that Crusade owes more than a little to Hero quest. Hart points out that the similarities are only skin deep: "Whereas in Hero quest you had a single character to play with, you've now got a team of five a commander and four marines. In addition you've got completely different weapons and movement systems. It has a different feel altogether: the style is similar, but the action is more complex. Crusade is far better."

Both games share an isometric view of the action, although Space Crusade has a larger variety of views, including a unique set of corridors and rooms in both two and three dimensions. The overhead 2D view will be used for exploration, as Hart explains: "When you open fire on a group of aliens, the program will switch to the isometric view, where you see everything in full 3D - explosions, the lot."



Inevitably, this has increased the complexity of the action and made demands upon memory. "The most difficult part has been cramming it all in," says Hart, "I've been scrunching up bits of code and copying it all over the place, compacting and decompacting the graphics - it's a headache because it's too easy to lose track of it all. One minute you think "I've made it with three bytes to spare", then something else turns up - music, sound effects, or whatever."

Using his own customised editors has helped. "I've completely rewritten the Hero Quest engines and I'm now developing the game using a map editor and character editor on a 486 PC," says Hart. He's also been tempted by the programmers' favourite cross-assembler, Snasm - "it's the husiness

Both editors have allowed him to construct the fundamentals of the game in just four months. "There's nothing special about them. They're just like editors you find in other games: they save time because you're not looking through lists of numbers when you want to make a change. Everything is mouse driven: if you want a wall segment you just grab it, place it on the map and that's it. You can build everything up as soon as the artist gives you a new string of graphics. And the best thing is, if you make a change you can see what's happening straight away.

The character editor is used for combining the different graphical elements of a sprite arms, legs, head - but it doesn't allow Hart to program intelligence. He's got around this by making every basic marine the same and using the values attached to in-game weaponry and armour to alter their abilities:

weapons selected at the beginning will have different effects, ranges and types of explosion. All marines are equal, but some are more equal than others once they're armed.

The only fundamental aspects yet to be decided are the front end presentation and the sound, which will be the responsibility of Barry Leech at Imagitec. Hart points out that no sound effects have been confirmed yet, but he's got plenty of ideas on how it should be done: "We've not got an in-game tune because memory is too tight, but we're going to have lots of other effects - distant clanks and clonks, explosions, the sound of the doors being closed, receding footsteps. I've played a few games with minimal sound, and it's definitely more atmospheric. Our aim isn't going to be to overpower you, just to add the right atmosphere." In addition to the background effects

there'll be a title tune – "synthesised military effects" – and a collection of sounds prompted by specific events, such as footsteps when people are moving, firing, and the sound of aliens.

If Space Crusade does well, data disks are a distinct possibility - something which would suit Hart down to the ground: "It's always nice to be able to modify a game you've already done because you can make a really nice job of it. You can tweak the bits you didn't have time to look at properly before." If they do plan expansion packs it won't be a case of cobbling together half a dozen new maps: "It could include teleporters and strange new aliens, and there could be over a dozen new missions. You can just keep adding bits of code here and there. Nothing has been decided yet, though - we'll have to see how it goes."

PROJECT: Space Crusade

PUBLISHER: Gremlin

AUTHOR: Michael Hart (code) Ade Carless (graphics) Barry Leech (of Imagitec, sound)

INITIATED: June 1991

RELEASE: December 1991

HART INTENDS to be as faithful as possible to the board game, and this is reflected in the inclusion of all the original weapons. There are six basic weapon types: Power Axe and Bolt Pistol, Heavy Bolter, Power Sword and Power Glove, Assault Cannon, Missile Launcher and Plasma Gun. In addition to these there are special equipment cards, such as grenades, medi-kits, and anti-gravitation devices to help you carry the backpacks. Set against them are the aliens' offensive 'event' weaponry, which can be played at any time, such as an unexpected defence pod firing on you.



ONE THING YOU DON'T SEE in the board game is your marines kneeling to shoot. Even though he says it himself, Hart thinks that these graphics will make a superb sequence. "You'll be able to watch them blast away and see bits of alien flying off." Who needs to use their imagination and shout 'Bang!' when they can play this instead?



ADE HAS FAITHFULLY recreated the equivalent of cardboard fixtures and fittings on the screen - these doors are only one detail; other aspects will include alien moss growing on the walls. Hart is also hoping for a few special effects such as

working computer panels.



PROJECT: Space Crusade

PUBLISHER: Gremlin

AUTHOR: Michael Hart (code) Ade Carless (graphics) Barry Leech (of Imagitec, sound)

INITIATED: June 1991

RELEASE: December 1991

THIS IS THE KIND of situation no marine likes to be caught in: alone against half a dozen aliens and pods. Up to three players can take part in the game (the computer plays the fourth role), but whether or not you decide to co-operate is up to you. Alternatively, the beauty of the computer version is that you can just play solo.





ERADICATION OF XENOMORPHS isn't the marines' only vocation, as Hart explains: "There are also other objectives. As with the original, there are 12 missions, but the ones in the board game mostly involved killing all the aliens - for the computer version we've redesigned it so that, as well as loads of alien killing, you've got to perform other tasks." These include retrieving nuclear sources, destroying computers, blowing a hole in the outer wall of a hulk and letting a vacuum eliminate the aliens, and even a mission in which marine is pitted against marine.

THIS IS THE ULTIMATE alien opponent: the dreadnought. Taking up four whole squares, it's armed with bolters and a couple of heavy weapons. Its weakness lies in its size: it's too clumsy to move diagonally.



THE MAPS ARE ABOUT 3.5 x 3.5 screens wide and can be constructed very quickly using the map editor. Ade supplies Hart with the tile graphics, which he slots together to make the correct patterns for the scenario. The scanner on the right shows the layout for a mock-up level design, revealing the location of all the aliens on the current space hulk - although you don't need it to tell you that there's trouble ahead. You can only hit those aliens in your line of sight, unless you have a weapon which explodes and causes damage over a wide







THE LEGIONES ASTARTES, better known as the Space Marines, were created by the Emperor of Human Space to reclaim worlds lost to the forces of Chaos. These warriors are only a small band, but their superhuman abilities, hi-tech weaponry and fearsome reputation have made them a universally revered fighting force. They are organised into 'chapters', whose fleets roam the galaxy in pursuit of the agents of Chaos: once they find them, individual task forces are despatched to deal with the problem. Eradicating the alien infestation from the space hulks is all in a day's work...





LOSS OF CONSCIOUSNESS BY G-FORCE

Available on: CBM 64/128 & Amstrad Cassette & Disk

Spectrum Cassette, Atari ST & Amiga









©1990, 1991 SEGA™. All rights reserved. G-Loc™ is a trademark of SEGA ENTERPRISES LIMITED. SEGA™ is a trademark of SEGA ENTERPRISES LIMITED.

U.S. Gold Ltd., Units 2/3 Holford Way, Holford, Birmingham B6 7AX. Tel: 021 625 3366.



HILLSFAR • DRAGONS OF FLAME • HEROES OF THE LANCE TEL: 0898 442025

CURSE OF THE AZURE BONDS + POOL OF RADIANCE CHAMPIONS OF KRYNN TEL: 0898 442026 BUCK ROGERS . SECRET OF THE SILVER BLADES . EYE OF THE BEHOLDER TEL: 0898 442030

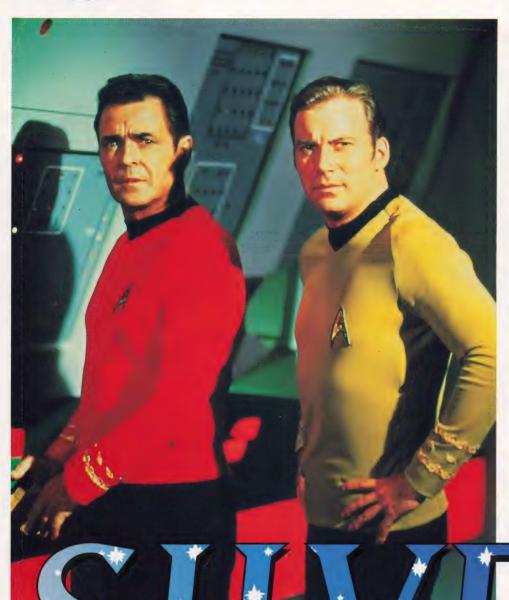
NEED HELP? CALL THE THE AZURE BONDS + POOL OF RADIANCE SOFT RETURNS A STATE OF RADIANCE SOFT RADIANCE

JCASFILM HELPLINE • COMPETITION • INDIANA JONES • AK MCKRACKEN • MANIAC MANSION • LOOM • ECRET OF MONKEY ISLAND • BATTLE OF BRITAIN

OPERATION STEALTH . FUTURE WARS . CRUISE FOR A CORPSE TEL: 0839 654284



In 1966, the USS Enterprise began a five-year mission — which is still going strong twenty-five years on. Laurence Scotford boldly goes on a voyage of discovery into the legendary series...



TAR TREK IS ONE OF THE OLDEST science fiction television series and is also universally considered to be one of the best. The show has come to be loved by several generations despite (or perhaps because of) its dated look, tacky sets and frequently dire acting. It was conceived at a time when there was a great interest in space and science in general. Sputnik had already captured the public's imagination and it wouldn't be long before the USA was to put the first man on the moon. It was during this period of science fever that classic series such as The Twilight Zone and The Outer Limits were made, but the subject of space exploration was confined to low-brow children's programmes - Lost In Space being a prime example.

Gene Roddenberry, the creator of Star Trek who sadly died in October, was a police officer and pilot before becoming a television producer and writer. Prior to Star Trek he worked on a number of distinguished television series including Dr. Kildare, but none of them were as close to his heart as Trek. It was while Roddenberry was making an earlier series, The Lieutenant, that he met many people who

STAR TREK: THE 25TH ANNIVERSARY

STAR TREK HAS BEEN a popular subject matter for public domain games, but previously the only commercial product has been Mindscape's effort based on the fifth Star Trek film, and that was only available for the PC

Star Trek: The 25th Anniversary is being created by American company Interplay, and will be released in the UK by Electronic Arts. The game is being developed initially for the PC, but an Amiga version is promised for Christmas. At the heart of the game will be a realistic 3D space flight







would later become involved in Trek, including Leonard Nimoy and Walter Koenig.

Roddenberry's first proposal for the series bore little resemblance to the programmes that were eventually made. The ship was called USS Yorktown and the crew included Dr. Boyce, a female executive officer known simply as 'Number One', Colt, a shapely female Yeoman, and a Latin merican navigator called Jose Ortegas. The captain was one Robert M. April, although this was later changed to Christopher Pike for the pilot programme. Of the original crew. Spock was the only character to make it to the actual series. Even landings on planets were to be achieved with a Recon Rocket rather than the more familiar Transporter.

Roddenberry's original choice for the captain was Lloyd Bridges (perhaps best known for his role in Airplane) but, perhaps for the better, Bridges turned the role down. The captain in the pilot programme, The Cage, was played by young actor Jeffrey Hunter. 'Number One' was played by Majel Barrett who went on to play Nurse Christine Chapel in the series and was also to become Roddenberry's wife. For Spock



both Martin Landau and Michael Dunn were considered but it was the straight faced Leonard Nimoy who finally got the job. Incidentally, Nimoy came close to quitting the programme before a single episode was shot he didn't think he could play a character without emotion.

the Cage was filmed at Desilu studios, under the direction of Robert Butler, who had wanted to call the series Star Track. At the time it was the most expensive pilot ever made. Unfortunately the investment didn't pay off. While NBC liked the general concept, it thought The Cage was far too cerebral. The company also wanted to drop two characters, Spock and 'Number One'. Roddenberry insisted that Spock was central to the concept of the series so a compromise was reached by making Spock fulfil the 'Number One' role as the captain' second in command.

While The Cage was never shown on network television, it was used to provide flashback

sequences for Episode II of the series. The Menagerie.

With the required changes made to the programme, NBC decided to allow Roddenberry to make a second pilot. This was Where No Man Has Gone Before, which was eventually screened as Episode Three of the series. Both Butler and Hunter decided not to get involved with the making of the second pilot, so this allowed a respected Canadian actor to step into the role of the ship's captain. That man was, of course, William Shatner. The change of actor also meant a change of name for the Captain to James R. Kirk (no, that isn't a misprint, the middle initial was only later changed to a 'T').

The second captain was joined by several other new faces. Among them were George Takei as physicist Sulu (later changed to helmsman) and James Doohan as Chief Engineer Montgomery Scott. The main guest star in the second pilot was Gary ockwood, playing the character

Gary Mitchell. He went on to play astronaut Frank Poole in 2001: A Space Odyssev.

Both pilots received their first public showing at the Cleveland, Ohio Tricon (The World Science Fiction Convention) in 1966. where they received a standing ovation and a special citation. The audience included Isaac Asimov, who was apparently being very loud and Roddenberry, not recognising him, told him to be quiet at the start of the show!

When the series finally got off the ground the cast had expanded once again. Now DeForest Kelley as Dr. Leonard 'Bones' McCoy and Nichelle Nichols as Lieutenant Uhura were both on board.

The whole series was made under severe pressure (one episode was filmed every week) and on a tight budget. As an example of the inventiveness this promoted, Dilithium Crystals, used as a power source for the Enterprise, were created when the son of Executive Story **Editor and Associate Producer** John F. Black brought home a crystal like rock, which Black liked the look of.

Star Trek received its first network screening on September 8th 1966. The premiere episode was called The Man Trap, and it was to be the first of 78 episodes, far more than had ever been envisaged. The series attracted some of the best known science-fiction writers including Robert Bloch, Jerome Bixby, Theodore Sturgeon, Norman Spinrad and Harlan Ellison.

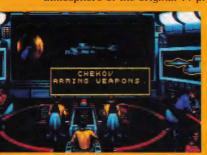
The show was not without its problems, though. To begin with, it didn't perform well in the ratings war and would have been cancelled in the middle of its first season had it not been for writer Harlan Ellison, He began a letter campaign which succeeded in keeping the show on the air.

Even the end of Star Trek's third and final season couldn't finish it off. It has now spawned numerous books and other spinoffs, five movies, with a sixth currently in production, and a new television series, Star Trek: The Next Generation, starring English actor Patrick Stewart as Captain Jean Luc Picard. As the new captain might very well say,



simulation which will be linked with a number of role-playing adventures. These take the form of a series of 'TV Episodes' with 14 connected stories that capture the atmosphere of the original TV programme.

Interplay has digitised actual models of all the craft used in the series to generate a realistic atmosphere, and all of the Enterprise's weaponry and features will function as they did in the programme (as





long as Scotty can get them working) There will also be a complete musical score with sound effects digitised from the series (including, we hope, that swishing door



NEW! CARTOON CLASSICS PACK

HARDWARF. £329.99 512K AMIGA 500 A520 TV MODULATOR A501 RAM EXPANSION £99.99 SOFTWARE - ENTERTAINMENT BART SIMPSON. CAPT PLANET & PLANETEERS £25.99 I FMMINGS ... £25.99

PLUS! 16 NIGHTS FREE HOLIDAY ACCOMMODATION

SOFTWARE - PRODUCTIVITY DELLIXE PAINT III PLUS! FREE FROM SILICA

ARCADE ACTION PACK £229.78 PHOTON PAINT 2.0 £89.95 TOTAL RRP: £906.67 YOU SAVE: £507.67

SILICA PRICE - INC VAT + FREE DELIVERY



STAND-ALONE

• 512K AMIGA £329.99 TV MODULATOR FREE

 MOUSE CONTROLLER ... FREE

PLUS! - FREE FROM SILICA ARCADE ACTION PACK £229.78

 PHOTON PAINT 2.0 £89.95

TOTAL RRP: £649.72 YOU SAVE: £320.72

SILICA PRICE: £329

PLUS! FREE HOLIDAY ACCOMMODATION

SILICA PRICE - INCLUDES VAT + FREE DELIVERY

The new Arcade Action Games Pack software compendium for Amiga owners, featuring ten top titles with a variety of different types of games for you to enjoy. Each title is packaged in its own plastic case, with a colour sleeve and full instructions. The Arcade Action Pack is FREE when you buy your Amiga 500 from Silica.

PHOTON PAINT 2.0 GRAPHICS PACKAGE

Every Amiga 500 from Silica Systems comes with a FREE Photon Paint 2.0 (RRP £89.95), one of the most advanced art packages available for the Amiga. With it, you will be

able to harness the extraordinary graphics power of the Amiga and produce inspirational pictures in minutes. With 4096 colours, your pictures will reach life. like appearance. These can be animated in real-time using a vast range of graphical effects, including blending colours and dithering, stencils, shadowing, WORTH contour mapping and surface mapping. £89.9



16 NIGHTS HOLIDAY HOTEL ACCOMMODATION

Every Amiga from Silica comes with a FREE 72 page, full colour brochure with accommodation vouchers. These vouchers entitle 2 people to stay up to 16 nights in one hotel (or any number of hotels to a total of 16 nights) with

accommodation FREE (you could take up to six nights for four people, or other options). Choose from the 250 hotels featured in the catalogue. All you have to pay for are your meals (prices are listed in the brochure). Reduced rates in top London hotels and hotels in France are also featured.



ARCADE ACTION PACK - £229.78:

Asterix - By Coktel Vision £24.99 Chess Player 2150 - By CP Software £24.95 Drivin' Force - By Digital Magic £24.95 Live & Let Die - By Elite £19.99 Onslaught - By Hewson £24.99 Pipe Mania - By Empire Software £24.99 Rick Dangerous - By Firebird £24.99 Rock 'n' Roll - By Rainbow Arts £19.99 Skweek - By US Gold £19.99

Trivial Pursuit - By Domark ART PACKAGE - £89.95:

Photon Paint 2.0 - By Microlllusions £89.95

TOTAL RRP: £319.73

£19.95

PLUS! FREE HOLIDAY ACCOMMODATION

SYSTEMS OFFER

- FREE OVERNIGHT COURIER DELIVERY: On all hardware orders shipped in the UK. FREE OVERNIGHT COURIER DELIVERY: On all hardware orders shipped in the UK.
 TECHNICAL SUPPORT HELPLINE: Team of Amiga technical experts at your service.
 PRICE MATCH: We normally match competitors on a "Same product - Same price" basis.
 ESTABLISHED 12 YEARS: Proven track record in professional computer sales.
 BUSINESS + EDUCATION + GOVERNMENT: Volume discounts available for large orders.
 SHOWROOMS: Demonstration and training facilities at our London & Sidcup branches.
 THE FULL STOCK RANGE: All of your Amiga requirements from one supplier.
 FREE CATALOGUES: Will be mailed to you with offers and software/peripheral details.
 PAYMENT: By cash, cheque and all major credit cards.

Before you decide when to buy your new Amiga computer, we suggest you think very carefully about WHERE you buy it. Consider what it will be like a few months after buying your Amiga, when you may require additional peripherals or software, or help and advice with your new purchase. And, will the company you buy from contact you with details of new products? At Silica Systems, we ensure that you will have nothing to worry about. We have been established for over 12 years and, with our unrivalled expertise, we can now claim to meet our customers requirements with an understanding which is second to none. But don't just take our word for it. Complete and return the coupon now for our latest Free literature and begin to experience the "Silica Systems Service".







MAIL ORDER:	1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX Mon-Sat 9.00am-6.00pm No Late Night Opening Fax	Tel: 081-309 1111
Order Lines Open:	Mon-Sat 9.00am-6.00pm No Late Night Opening Fax	No: 081-308 0608
LONDON SHOP: Opening Hours:	52 Tottenham Court Road, London, W1P 0BA Mon-Sat 9.30am-6.00pm Late Night: Thursday until 8pm Fax	Tel: 071-580 4000 No: 071-323 4737
	GES): 1st Floor, 369 Oxford Street, London, W1A 1AB Mon-Sat 9.30am-6.00pm Late Night: Thursday until 8pm Ask	Tel: 071-629 1234 for extension 3914
SIDCUP SHOP: Opening Hours:	1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX Mon-Sat 9.00am-5.30pm Late Night: Friday until 7pm Fax	Tel: 081-302 8811 No: 081-309 0017

To: Silica Systems Ltd, Dept ONE-0991-60, 1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX

AMIGA COLOUR CATALOGU

Address: .

Postcode: Which computer(s), if any, do you own? .

					BUDGET TITLES UNDER £10 Rambo III	
	EAGL		Afterburner		£5.99 Road Blaster £6.99	
N. W.	EAGI		Arkanoid (Amiga only)	£6.99 Fantasy World Dizzy	£6.99 R-Type £6.99	
3/11/201	HILIME		Baal	£6.99 Ghostbusters II	£6.99 S.D.I	
	SOFTWA	DE	Barbarian (ST only)	25.99 Hitch Hiker's Guide to Galaxy £6.99 Hong Kong Phoey	£8.99 Sherman M4 £6.99	
	JUTIWA	RE	Balman Caped Crusad	er £6.99 Hostages	£6.99 Speedball	
	118a Palmer		Beach Volley	£6.99 Impossible Mission II	£6.99 Stunt Car Racer	
A SECTION	New South		Cabal (Amiga only)	£6.99 Kid Gloves	£6.99 SwitchBlade £6.99	
10	% off LONDON N		Carrier Command	£8.99 Lombard RAC Rally	£6.99 Thunderstrike	
- 3 O	rders (10 am - 6pm 6 day		Cloud Kingdom	£6.99 New Zealand Story	£6.99 TV Sports Football £8.99	
Zov.	er £50 Tel: 081-361 2 (2733 Faxline		Continental Circus	£6.99 North & South	£6.99 Waterloo £8.99	
は変え	Access		Defender of the Crown	£8.99 Operation Wolf	£6.99 Wizball £6.99	
AL.	2 7	VISA	Deluxe Strip Poker	£6.99 Platoon	£6.99 Xenon II £8.99	
TOP TITLES ST AMIGA Half Meg Upgrade + Clock N/A £29.99	TOP TITLES ST AMIGA Colditz	TOP TITLES	ST AMIGA £20.99 £20.99	TOP TITLES ST AMIGA Narc	TOP TITLES ST AMIGA Space Gun	
3D Construction Kit	Conan the Cimmerian £21.99 £21.99 Corporation £10.99 £10.99	Immortals	£15.99 £15.99 £16.99 £16.99	Navy Seals	Space Quest IV	
688 Sub Attack	Crazy Cars III	Indianapolis 500	£16.99 £16.99 £26.99 £26.99	Neverending Story II £16.99 £16.99 Nightshift £16.99 £16.99	Spirit of Excalibur	
Action Stations	Cruise for a Corpse £17.99 £17.99 CyberCon III £16.99 £16.99	lvanhoe	£14.99 £14.99 nt N/A £10.99	Ninja Remix	Star Control	
Alcairaz	Darkman	Jahangir Khan's Squ	ash £16.99 £16.99 wind £19.99 £19.99	Operation Thunderbolt £14.99 £14.99 Outrun Europa	Starfighter II	
Alpha Waves	Days of Thunder	Jupiters Masterdrive	£16.99 £16.99 £15.99 £15.99	Pang	Strider II	
Amazing Spiderman £15.99 £15.99 Amos 3D	Deuteros	Kick Off II (.5 Meg)	N/A £13.99 ctics £9.99 £9.99	Paperboy II	Super Cars II	
Amos Compiler	ELF	Killing Game Show	£15.99 £15.99 £26.99 £26.99	PGA Golf Tour	Super Space Invaders £20.99 £20.99 Supremacy	
Armourgeddon	Evira II Jaws of Cerbarus £23.99 £23.99 Epic £15.99 £15.99	Knight Mare	£16.99 £16.99 £23.99 £23.99	Plotting	Swap	
Back to the Golden Age £16.99 £16.99 Bard's Tale III	Eye of the Beholder £19.99 £19.99 F14 Tom Cat £18.99 £18.99	Last Ninja III	£16.99 £16.99 £16.99 £16.99	Powerhouse	SWIV	
B.A.T. £22.99 £22.99 B.A.T. £22.99 £22.99	F15 Strike Eagle II £23.99 £23.99 F16 Combat Pilot £16.99 £16.99	Leisure Suit Larry III	£25.99 £25.99 £15.99 £15.99	P.P. Hammer	Terminator II	
Battle Chess II	F117A Stealth Fighter £21.99 £21.99 F19 Stealth Fighter £19.99 £19.99	Lemmings - Data Dis	sk £9.99 £9.99 £20.99 £20.99	Pro Flight	Their Finest Hour £19.99 £19.99 Their Finest Mission £10.99 £10.99	
Battle Command	F29 Retaliator £14.99 £14.99 Face Off - Ice Hockey £15.99 £15.99		£16.99 £16.99	Prince of Persia	Thunderhawk AH-73M £21.99 £21.99 Thunder Jaws	
Battle Master	Fate of Atlantis (Adviture) N/A £17.99 Fate of Atlantis (Arcade) N/A £17.99	Lord of the Rings		Railroad Tycoon	Tip Off	
Big Run	Feudel Lords	Lotus Esprit	£15.99 £15.99 ge II £16.99 £16.99	R.B.I. 2 Baseball	Torvak the Warrior £15.99 £15.99 Total Recall	
Billiard Simulator II £16.99 £16.99 Billy the Kid	Final Fight	M1 Tank Platoon	£19.99 £19.99 why £15.99 £15.99	Red Beron	Tournament Golf	
Birds of Prey	Flight of the Intruder £22.99 £22.99 Floor 13 £21.99 £21.99	Magic Garden	£16.99 £16.99 £15.99 £15.99	Rick Dangerous II	TV Sports Baseball N/A £21.99 Ultima Martian Dreams £20.99 £20.99	
Blues Brothers	Fore Play	Magnetic Scroll	£19.99 £19.99 £15.99 £15.99	Robocod	Ultima V	
Brain Blaster	Future Baseball	Maupiti Island	£19.99 £19.99 otball £18.99 £18.99	Robocop II	Ultimate Ride	
Cadaver	Gauntlet III	Mega -Lo-Mania	£20.99 £20.99	Rod Land	Under Pressure	
Captive	Genghis Khan	Merchant Colony	£20.99 £20.99 £16.99 £16.99	R-Type II	UN Squadron	
Carve Up	Gods	Metal Masters	£16.99 £16.99	Serakon	USS John Young £16.99 £16.99 Utopia £20.99 £20.99	
Centurion	Golden Shot	Microprose Golf	£23.99 £23.99 £14.99 £14.99	Secret Weapon Luftwaffe £19.99 £19.99 Shadow Dancer	Vendetta	
Champion of the Raj £16.99 £12.99 Chase HQ £14.99 £14.99	Grand Prix (Formula 1) £23.99 £23.99 Gunboel £21.99 £21.99	Midwinter II	£23.99 £23.99 £21.99 £21.99	Shadow of the Beast II £15.99 £12.99 Shadow Sorceror £19.99 £19.99	Volfied £20.99 £20.99 Warlock the Avenger £14.99 £14.99	
Chase HQ II	Gunship 2000	Mig 29M Super Fulc	num £25.99 £25.99 N/A £19.99	Shadow Warrior	War Zone	
Chips Challenge	Hard Nova	Moonshine Racers .	£15.99 £15.99 £21.99 £21.99	Silent Service II	Wild Wheels	
Chuck Yeagers AFT £16.99 £16.99 Cisco Heat	Hero's Quest (Gremlin) £16.99 £16.99 Hill Street Blues £16.99 £16.99	Monkey Island	£15.99 £15.99 £16.99 £16.99	Simpsons (.5 Meg) £15.99 £15.99 Simpsons (1 Meg) £15.99 £15.99	Wiz Kid	
C.Y's Air Combat	Home Alone	Murder	£16.99 £16.99 £15.99 £15.99	Ski or Die	Wonderland	
Cohort £20.99 £20.99	Hudson Hawk £15.99 £15.99	Myth	£15.99 £15.99	Space 1889 £20.99 £20.99	Zittrax £16.99 £16.99	
WHEELS OF FIRE only £13,99 Hard Drivin', Chase HQ, Powerdrift, Turbo Outrun	EDITION ONE only £15.99 Double Dragon, Xenon, Gemini Wing and Slikworm		ETAL only £15.99 , Crazy Cars and Arkanoid	VIRTUAL WORLDS only \$20.99 Driller, Total Eclipse, Castle Master, The Crypt	MIND GAMES only 214.99 Austerlitz, Waterloo, and Conflict in Europe	
BOARD GENIUS AMIGA only £17.99 Delux Monopoly, Delux Scrabble, Cleudo, Master	QUEST FOR ADVENTURE only £23.99 Operation Steatth, Indiana's Last Crusade and		ACES only £19.99 ip and Fightbomber	HOLLYWOOD COLLECTION only £16.99 RoboCop, Ghostbusters 2, Indiana Jones,	PIST OF FURY only £16.99 Dynamite Dux, Shinobi, Ninja Warriors,	
Detective and Risk HEROES ST £10.99 Amiga £16.99	Mean Streets FALCON CLASSIC COLLECTION		DES only £17.98	Batman the Movie GRANDSTAND only £17.99	Double Dragon II VIRTUAL REALITY 1 only £21.99	
Barbarian 2, Running Man, Star Wars and Licence to Kill	ST 221.99 AMIGA 224.99 Falcon, Mission One, and Mission Two	Robocop, Indiana Jos Spy who	nes, Last Ninja II and	Gazza Super Soccer, Pro Tennis Tour, World Class Leaderboard and Continental Circuit	Midwinter, Carrier Command, Stunt Car Racer,	
SUPER SIM PACK only £21.99	THE WINNING TEAM only £18.99	FLIGHT COMM	AAND only £12.99	FULL BLAST only £17.90	POWER PACK only £14.99	
Int.3D Tennis Crazy Cars II, Italy'90 and Airbourne Ranger	Escape from Robot Monsters, APB, Klax, Vindicators, Cyberball		rike Force Harrier, Fox and Sky Chase	Chicago 90, Rick Dangerous, Highway Patrol 2, P47, Carrier Command and Ferrari Formula One.	Xenon 2, TV Sports Football, Bloodwych and Lombard Raily	
PRO SPORTS CHALLENGE AMIGA only £12,99	BIG BOX only £15.99 Captain Blood, Tin Tin on the Moon, Safari Guns,		II COLLECTION only £20.99	DOUBLE DOUBLE BILL AMIGA only £22.99	ADDICTED TO FUN RAINBOW COLLECTION only £13.99	
Cycles , Powerboat USA, Jack Nicklaus Greatest Holes and Jack Nicklaus Major Courses 1989	Teenage Queen, Bubble Plus, Purple Saturn Days, Krypton Egg, Jumping Jackson, BoBo, Hostages	Muscle Cars, C	alifornia Challenge, illenge, Duel, Super Cars	Tv Sports Football, Lords of the Rising Sun, Tv Sports Basketball, Wings	New Zeeland Story, Bubble Bobble, Rainbow Islands	
CHALLENGERS only £17.99	MAGNUM 4 only £16.99	TNT or	nly £14.99	POWER UP only £16.99 Altered Beast, Rainbow Island, X Out,	VIRTUAL REALITY 2 only £17.90	
Great Courts and Stuntcar Racer and Batman Caped Crusader		and Dr	PB, Xybots, Toobin ragon Spirit	Chase HQ, Turrican	Virus, Sentinel, Weird Dreams, Resolution 101, Thunderstrike	
Please make cheques and P.O.'s payable to <i>Eagle Software</i> . P&P is £1.00 p under £10 please add 50p per item. Europe: add £3.50 per item. Elsewhere add				Name:		
you want is not listed please phone for prices. Free catalogue now available - ple				Address:		
Member No: Date						
		Price		Postcode:	Tel·	
		Price		Postcode: Tel: Card No:		
		Price		Exp Date	-	
34 Mail O	rder only	P&P			Cheque P.O's	
UT IVIAII U	idel offig	Total		Proprietors: E	house house	



He's back! The odious Dave Gruisin reports from Hollywood on the latest interactive developments Stateside, including hushed whispers concerning The Machine....

NG TOV

K LIMEYS, DON'T EAT YOUR SHORTS, but right now — sitting in the bar of the Century Plaza Hotel on Hollywood's Avenue of the Stars -I've got a pretty dim view of the English nation. This being tinseltown, there's a lot of smooth-talking Brits draped over the polished glass tables, and they're all either disgustingly famous, disgustingly rich, or disgustingly drunk. Most of them are all three and the ones that aren't seem to wish that they were. Bearing in mind our shared ancestry, it makes me ashamed to be American, especially because most of them are better looking than I am.

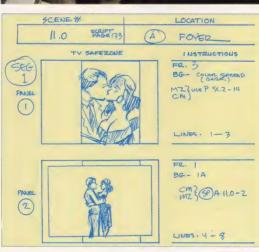
But enough of this banter. What is yer old buddy doing on the Century Fox studio backlot site, now a marbled palazzo for the rich and famous? Visiting InterTainment 91, that's what. This annual event draws gamesters, programmers, TV moguls, film buffs and others from all entertainment media to share in the vision of an interactive future. Last year it was held in New York, but this year for some reason they've decided to move west and set up shop in Hollywood.

The conference opened with a keynote speech from Trip Hawkins of Electronic Arts, announcing a massive joint venture between EA and Time-Warner, to be called SMSG. This isn't, Hawkins hastened to reassure us, a project to design superior food additives. Instead, it's a long-term undertaking to create what he calls The New Hollywood. And what better place to say that we need a new Hollywood than in the old Hollywood?

EA was the first big software company to get interested in CD development for home computer platforms. However, after a couple of years without any hardware in the market to show their products, it closed down the operation in disgust. Now it's planning to get back into the ball game in a big way not by suddenly issuing loads of boring CD ROMS with slightly revamped versions of Deluxe Paint (an approach that a lot of companies are taking), but by treating the whole area as a completely new market, setting up a new company, and investing some longterm time and cash in the venture.

It would be nice to report that the SMSG announcement really did set the keynote for InterTainment, but it didn't. Instead of looking ahead, most of the speakers waxed lyrical about the same old consoles, the same old cable TV, the same old 900 numbers (0898 to you) and the same old games that they did at the last conference, which was probably about three weeks earlier. You see, over here we have a lot of 'interactive entertainment conference groupies' who show up at practically every event going. These guys move from one convention hotel to another, set up their little exhibits, take the podium, and address pretty much the same guys as they did the week before. Let's go meet a few of them and check out their stories...





A TIGER MEDIA ANIMATOR works in a new age studio. No assemblers, no C compilers - instead, the preparation and processing of vast quantities of raw data for manipulation on one of those data-hungry CDs. Product design starts with storyboarding, then moves through graphic and sound production (music, voice overs, effects) to the final interactive, programmed mix. Yer actual coder doesn't get into the product until the final stages. Programmers beware: your job positions are in danger of erosion by arty-farty Hollywood gonzos with trendy horn-rimmed specs and expensive (but casual) attire. In the UK they'll all be American. Over here, they'll all be British.

LAURA BUDDINE

BUDDINE IS ONE of the old troopers of the conference scene but, unlike a lot of the other groupies on the lobby, this lady really knows her onions. Boss of Tiger Media, the LA-based multimedia software publisher who brought you Case of the Cautious Condor on CDTV and, soon, the stunning interactive encyclopaedia of home widgets, How Things Work, Buddine is one of the pioneers of CD development.

Tiger Media has also nearly finished work on Murder Makes Strange Deadfellows, an interactive multimedia detective story that should run on CDTV and any other home CD base that sells enough units to make it worthwhile. Watch out for more details soon.

Buddine soon proved that she had a good deal more nous than the average groupie by suggesting that the two of us abandon the conference and enjoy a Chinese meal instead. Neither of us ever went.



LAURA BUDDINE of Tiger Media relaxes in her office after a hard day at the Century Plaza Hotel, communing with the conference groupies. Points to note: (a) Buddine is one of the best established CD developers around; (b) her background is in TV production. A lesson here about the future of the industry?

NEW HOLLYWOO

DR. TIM LANGDELL

ER...SURELY NOT THE Dr. Tim Langdell, once proprietor of that well-known Brit softco, The Edge (previously Softek). Ex-ACE editor Steve Cooke and yours truly stood side by side in the lobby watching this apparition walk up to within spitting distance, then stride away. "A freak genetic coincidence," quoth Cooke. "Uncanny," quoth I. And then we forgot all about it until we sat next to the guy at dinner.

And yes, it was The Doctor. Like all the best failed Brit actors, Il Dottore has decided that if he can't top the charts in the UK, he's likely to do a lot better in California, where a British accent is the next best thing to a platinum American Express card. Running The Edge Interactive Multimedia Inc. up in sunny Pasadena, Dr. Langdell is busy developing for CD platforms. In particular, he is working for The Machine (see right). Other details were very hard to come by, but if TEIMI comes up with the goods, we'll deliver them exclusively on these pages...



HERE'S A MAN who couldn't attend because he was too busy working. This is heresy to conference groupies, most of whom have huge projects in hand, but never seem to have any work to do. Not Brad Hunt of Angel Studios: he's busy midwifing the New Hollywood. Here he is, calling for hot water and towels in front of a computer-generated screen from the latest Stephen King-inspired feature flick, The Lawnmower Man.

VLADIMIR BACULYN

VLAD'S NOT REALLY a groupie at all, but Spectrum HoloByte let him out of his hutch to tell us all about Crisis In The Kremlin, which he designed with Larry Barbu. The game features an accurate economic model of the Soviet Union and players are given the opportunity to initiate realistic policies, budgets and reforms in an experimental setting.

The game's design is somewhat reminiscent of a blend of Domark's 'Nam and other games (remember Yes

Minister and The Fourth Protocol?) that use a desktop analogy interspersed with graphic reports and digitised static screens to announce new developments and chart your progress. The best thing about it is undoubtedly the inclusion of cute animated TV broadcasts, complete with smiling anchorman and digitised sound. The other cause for excitement is that Spectrum HoloByte is currently working on a world economic simulator that will operate along similar lines.

THE MACHINE

AT EVERY LUNCHEON TABLE, before every bar, behind every podium, and in every deep-pile carpeted corner, The Machine was discussed in the sort of hushed tones that only extremely serious non-disclosure agreements can invoke. Yours truly first heard of The Machine back in March. Asked for her opinion on the current multimedia platforms, Laura Buddine of Tiger Media replied that there was "...something coming from someone who's big enough to blow Philips and Commodore out of the water." "...and what's that, Laura?" "Can't tell you, me old mate, but we're developing for it and it's awesome.

Here at InterTainment, seated around a large table where we were wining and dining at Commodore's expense. I tackled Laura again about The Machine. "Sorry, Dave. Still can't talk about it. Expect the makers to go public at CES in January.

Suddenly, Il Dottore Langdell (for it was he, and he was seated next to us) pricked up his ears. "Are you talking about The Machine?" he asks. "I don't know," says Laura hedgily, "are you?" "I might be," counters Doctor Death, "It all depends whether you

At this point, several other guests joined in. "Excuse me, but I'm definitely talking about it," from one. "Er, I think I'm talking about it..." from another. "Pretty incredible, isn't it?" from a third. (From everybody) "Shhhh!"

By this time, I was practically throwing up my profiteroles in frustration. I decided that enough was enough... "Aha!," I said in a confident tone that I hoped would conceal my desperate attempt at fishing, "The Apple machine! Pretty hot, isn't it?"

Silence, except for one developer who responded with, "Which Apple machine?," but in such a supremely puzzled tone of voice that I wasn't certain whether (a) he was having me on; (b) he wasn't; or (c) he was one of the ones who thought he was talking about The Machine but, in fact, was blithely talking about something completely different. Like the Spectrum.

The Machine is a consumer-oriented CD multimedia device due for launch in Summer 1992. It will cost less than £600 and will feature a technical specification superior to either CD-I or CDTV. It will come with a software base biased toward entertainment (which really sets it apart from CD-I) and of high quality (which sets it apart from CDTV). Some of the titles will have been in development for over 18 months (which definitely sets it apart from CDTV) and will be sourced almost exclusively from the States and Japan. Most of these titles will come from companies with extensive prior experience in CD development, which further argues for their potential quality

The Machine will almost certainly feature full-screen, full-motion video capability and a Sony drive mechanism. It may, conceivably, carry the Apple brand-name and operating system, but although a unit of this nature is strongly rumoured, it seems very possible that The Machine is actually a separate entity

Judging by the attitudes of developers (who shall remain nameless and unquoted), The Machine is quite simply going to revolutionise home computer-based entertainment. And for more detail, you're just going to have to wait till the February issue of The One.

A SANUR





J FUR YOUR WAL



IN AN EXCLUSIVE COMPETITION The One, in association with ImageWorks and Vivid Image, is offering its readers the chance to win a limited edition T-shirt and a numbered poster signed by Mev Dinc and John Twiddy, the creators of First

The T-shirt is going to become a very rare collector's item. There are only 500 of them being printed, so owning one will be essential for any self-respecting Vivid Image fan. In addition, the posters will all be individually numbered and signed by top games designers and programmers Mev Dinc and John Twiddy, the men behind the classic games, Hammerfist and The Time Machine. You can find out more about Mev in our profile on page 28, and look out for the review of First Samurai later in this issue.

All you have to do to get yourself an exclusive Tshirt and poster is select the correct word from the list below.

The Samurai code of honour is known as:

a) Bolero b) Bushido c) Buddhism

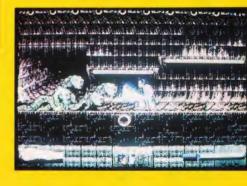
Write your answer on the back of a postcard and send it to: Slay It Again Samurai, The One, Priory Court, 30-32 Farringdon Lane, London, EC1R 3AU, together with your name and address. Your entry must reach us by December 28th 1991



Vivid Image's third game also promises to be its best. Twiddy and Dinc are no strangers to martial arts games - they both worked on the 8-bit versions of Last Ninja 2. First Samurai will be published on Mirrorsoft's ImageWorks label and is going to be a must-buy for all martial arts fans.









RULES

1) If we don't get your entry by December 28th, it'll end up as Winter fuel.

2) If you work for EMAP Images or any of its related companies, then you definitely won't be gracing your wall with a signed First Samurai poster, or for that matter, your chest with an exclusive First Samurai T-shirt.

3) The Editor's decision is final and no correspondence, telephone calls, or battles for honour will be entered into. 4) If you are a real Samurai, then by all means ignore any and all of these rules - I'm not about to argue with you!





When he's not designing computers or driving rally cars, the man who brought Jimmy White to your screens finds time to play games. Ciarán Brennan finds out which ones he holds near and dear.







ALTHOUGH ARCHER MACLEAN has only created four games in seven years, he has the unusual distinction of also having four number one hits, including a number one in the USA in 1986. He has completed nine of the conversions himself and has won various awards for his work.

His interest in computers stems from his electronics hobby which began when he was just 12. In 1977, at the tender age of 14, he took a part-time job with an innovative electronics company and remained with the company until 1982. Maclean taught himself to build various electronic gadgets and eventually moved on to home-brew computers, something that he still dabbles in today. While with the



company, he became responsible for various microprocessor controlled projects and all manner of business

software. He was first attracted to computer games in 1979 when he saw Atari's Star Raiders, and he was also addicted to the popular Space Invaders machine that was sweeping the country.

Between 1980 and 1983 Maclean read a degree in Cybernetic Systems, which he says didn't teach him a great deal and hasn't been useful since!

During 1983 and 1984 he created Dropzone, which was released to much acclaim. It sold by the bucketload and has been re-released 15 times on compilations and budget labels. International Karate, which was followed by IK+ in 1987. Then came the much improved 16-bit versions of IK+ in 1988. His latest effort, Jimmy White's Whirlwind Snooker has taken the best part of two years to complete and has been storming the charts since its release in

Archer's lengthy development time results in high-quality games with plenty of character, but he also has other business interests to maintain. He is seriously into his cars, owning a supremely competent big black German thing, and a very beautiful red Italian thing, and a small and completely anonymous four-wheel drive homologation rally car that eats everything else for breakfast!

STAR RAIDERS 1979 Atari

"I owe a lot to this game. I first saw it on the Ingersol stand at an electronics show in 1979 (yes 1979!), as they were showing off a tacky looking plastic blob called an Atari 400 home computer. It drew huge crowds of nonbelievers gobsmacked at the amazing graphics showing someone flying through startrek type space and occasionally going into a stunning warp complete with really good 'bassy sound effects. The effect was better than playing a VR system today. It made me go well out of my way to buy just about the very first Atari 800 brought into the UK, for which I had to pay \$800 (I got this back by writing Dropzone) – and all because I wanted to play Star Raiders so much. Apparently, the game was sold with 98 per cent of all new Ataris in 1980. I used to break joysticks trying to evade alien plasma bomb attacks, and because I was leaning left and right too much I got through quite a few chairs too. I was into building computers in those days and was well aware of what hardware and software could do, yet here was an 8K game doing almost magical things on the screen, and it basically told me that there must be something special in the hardware and I had a deep desire to acquire 'the knowledge

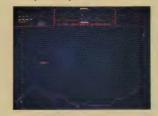
DROPZONE 1985/6/7/8/9

"My first game, and my first number one. Good thing too, because if this hadn't been a success, I might have reverted to a more normal source of income. I used to play it just for the hell of it, which is unusual because I get so used to developing a game that I rarely actually play it afterwards. It was a

real labour of love to write, complete with all sorts of fine details and daft little effects that were too subtle to be directly appreciated. I sometimes get this out on the 8-bit Atari just to play it with friends on a nostalgia evening, and sometimes less informed people say, "so when is this one going to be released?" It just goes to show that there might have been some truth in the American magazine that described it as "quite possibly the best game ever written for the Atari (8-bit), ahead of its time." Ah well, maybe I should soup it up 1,000 per cent, call it Dropzone 92 and flog it for £9.99 again.. Anyway, that's enough patting myself on the back, on with the blurb.

PARADROID 1986

"Andrew Braybrook gave me a copy of this when we met up with Jeff Minter, Tony Crowther and Chris Butler at the Zzap! superstar games challenge in 1986. I duly took it home, loaded it up on my C64 datasette (remember those?) and was stuck on it for hours... if not days. If you have ever had one of those dreams about an indestructible thing which is constantly after you and just won't give up, no matter how far away you try and hide, then this was the nearest thing yet to a computer equivalent.."



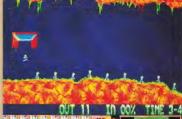
LEMMINGS 1991

"Buy it. Play it. Love it. Otherwise miss out on one of the game world's most addictive masterpieces. I

can't think of anyone from any walk of life that I have shown this too who hasn't fallen for it in a big way.

ROBOTRON/DEFENDER/ STAR GATE/JOUST Williams 1981/2/3 (my house 1991!)

Whilst not strictly suitable for a compilation (as it's difficult to fit a coin-op in the box), I think these should all get an honourable mention. They were all major classics of the early '80s which were major steps forward in game design and set whole new standards of



gameplay and style especially Defender. I think that if you took your average over confident R-Type 'yoof off the street and bet him he couldn't last to 100,000 points on Defender, you'd make a fair bit of money and deflate quite a lot of egos. The interesting thing is that they were all written by the same chap, Eugene Jarvis. His attention to detail, ultra-fine tuning of gameplay and the quality of all those lovely graphics effects were well in front of anything the Japs can do even now. I collect these old machines now, as they're usually cheaper than any console machine, and Robotron really is capable of totally swamping the senses - it's the only game I can think of that seems to make time stop, since an hour on this seems like only a few minutes, after which you have to go and lie down to let your brain re-assemble itself. If I ever meet Mr. Jarvis, I'll buy him a pint."

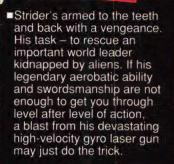
LAST NINJA 2

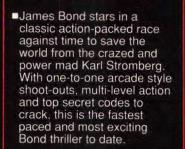
Transported across the abyss of time to modern day Manhattan, you confront your arch-enemy Shogun Kunitoki once more – use all your intelligence, cunning and NInja skills to vanquish this evil man.

INDIANA JONES

& THE LAST CRUSADE

■Play out Indy's greatest moments of danger and triumph in this blockbusting game.Fight off the enemy, dodge hazards and search for valuable objects in your quest for the world's most precious treasure -The Holy Grail.

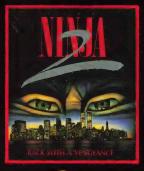




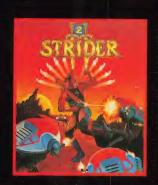
JAMES BOND

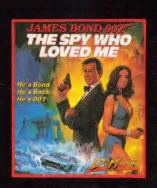
THE SPY

WHO LOVED ME











© System Three Software Ltd. All rights reserved. Indiana Jones and the Last Crusade TM and © Lucasfilm Ld. (LFL). Indiana Jones, Indy and Lucasfilm Games ks of Lucasfilm Ld. All rights reserved. Produced under license from U.S. Gold Ltd. Strider III. 91990 CAPCOM Co. Ltd. All rights reserved. © 1990 U.S. Gold Ltd. der license from U.S. Gold Ltd. The Spy Who Loved Me. © 1977 Danjag S.A. All rights reserved. All rights reserved. Gun Logo Symbol. © Danjag. S.A. and United Artists Company. All rights reserved. Lotus: and Espirit are registered trademarks.

ou pec-packaging © Domark Group Ltd. Published by Domark Software Ltd. Ferry House, 51-57 Lacy Road, London SW15 1PR +44(0)81 780 2224 Between hours 1 30-4 30 pm (UK time).

REVIEWS

DECEMBER 1991

54

POPULOUS II

(Bullfrog)



58

DOUBLE DRAGON 3

(The Sales Curve)

61

HEART OF CHINA

(Dynamix)



64

BIRDS OF PREY

(Electronic Arts)

67

4D SPORTS BOXING

(Mindscape)

70

Often copied, but never equalled,

our unique review format is designed to

provide you with all

the information you'll

need to make a wise

purchase. The games

speak for themselves,

with the minimum of

fuss and the maximum

of graphic detail. Only

relevant screenshots

are used, while the

ratings, price and release date are all

fingertips. And now,

the breakdown...

there at your

are left mostly to

DEVIOUS DESIGNS

(Image Works)



GRAPHICS

Not necessarily a measure of how colourful or well drawn they are, but how well they are used.



SOUND

Once again, this isn't a reflection of quantity or quality, but of how well it fits in.



The big one – how does the game feel – addictive or just uninteresting?

DURABILITY

A reflection of lasting interest -

how much game you get for

your cash.

OVERALL

A useful point of reference – a summary of the preceding ratings.

EPIC

73

78

82

85

89

92

(Ocean)



FIRST SAMURAI

(Image Works)

ROBOCOP 3

(Ocean)

SHADOW SORCERER

(SSI/US Gold)

BATTLE ISLE

(Ubi Soft)

KNIGHTS OF THE SKY

(MicroProse)



WHAT'S TICKLING THE TEAM

CIARÁN BRENNAN

The half-man, half-rugby supporter has spent most of his time in Dublin's fair city, watching Ireland lose in the World Cup. Just to feel better, he loaded Audiogenic's World Class Rugby and thrashed the Kiwis. Sad really...



LAURENCE SCOTFORD

The man they call Laurence has been getting sneaky this month, snatching the odd game of *Devious Designs*. The amateur Field Marshall has also been putting his finely trained mind to good use in *Battle Isle*. Boom!



PAUL PRESLEY

Robocop 3? Epic? Mega Twins? First Samurai? With all these great games just sitting on his desk, gathering dust, what has Prez been playing? Fantasy World Dizzy, that's



JOOLS WATSHAM

Double Dragon 3 has caught Jools' attention this month, all that kicking and punching reminds of home, ahh. Also hitting him square in the face has been Magic Pockets, Future Wars and Lotus 2. What a busy chap.



BRIAN NESBITT

Apart from getting really annoyed about his picture (heh Keh), Bri's been out and about more than ever this month. While in Bootle he found an ancient Zaxxon coinop and has been buying British Rail tickets ever since.





The most eagerly awaited sequel since the beginning of computer time has finally arrived. Rejoice, ye egomaniacs and prepare for the ultimate conflict...

POPULOUS BULLFROG/ **ELECTRONIC ARTS** PRICE £29.99 OUT NOW 1 MEG (0.5 IN JAN 92) **GRAPHICS** SOUND DURABILITY PLAYABILITY **OVERALL**



ES, THERE WERE PLENTY of contenders, but if there was a more playable, original and divinely inspired game than Populous to emerge during the last decade, I want to know about it. One indication of the success of the unique concept that had us all merrily directing our minions on a pliable 3D landscape is the continuing effort of other developers to copy Bullfrog's stunning original. But listen up all you pretenders to the throne, Populous II has just considerably raised the stakes.

When you look at the screenshots on these pages you might be forgiven for thinking that not a lot has changed bar the graphics and the screen layout, but don't be fooled -Bullfrog has done one or two clever things with the game play that give it a lot more depth than its predecessor.

Populous fans will recall that there are nine effects available to the player: Raise/Lower Land, Place Papal Magnet, Earthquake, Swamp, Create Knight, Volcano, Flooding, Plague and Armageddon. These effects can only be used if the player has accumulated enough mana. This is created by your subjects, the more of them there are, the more mana you get. Petty acts like raising and lowering land can be achieved with only a tiny amount of mana, while Armageddon requires bucket loads. Populous II works on the same principle, except that there are now 30 effects divided into six categories: people, fire, water, vegetation, weather and world.

Not only do you have a wider range of effects at your disposal, but they can be combined to create even more powerful phenomena. Take the tidal wave for instance - normally this will wipe out low lying land, but will be defeated by a sea-wall constructed from strips of higher land. Try combining the tidal wave with a wind effect however, and your opponent can say goodbye to his sea wall and the land beyond it.

If you tire of afflicting the computer with interesting little numbers like that, you can always link two machines together and play a friend.



A NEW FEATURE in Populous 2 is the Full Screen View. The map and icon banks can be temporarily switched off, allowing you to see more of the landscape in a single view. This is handy when you're engaged in the arduous process of levelling land.



THIS IS WHERE all those experience points can be put to good use. Each can be attributed to any one of the six effect types, so you can choose to specialise in one or two effects, or you can spread your experience points and go for a broad range of skills. This screen even allows you to change the appearance of your god. This is more than just a cosmetic feature: the way you look affects the way your opponents play!



AS WITH POPULOUS, each world has a number of conditions. In some, you're not allowed to sprog buildings, while in others you can only raise and lower land if there is one of your own buildings on screen.



THE PAPAL MAGNET is used to create leaders the only people who can be transformed into one of the range of knights. A new feature is that the leader is invincible when he is standing under the Papal Magnet indicated by the blue column of fire.



ONE OF THE clever design features of Populous II is the ability to combine effects to create more devastation. Here, the opposition's land has been heavily wooded before being subjected to a barrage of fireballs.





WHEN A WORLD has been conquered, the game is replayed on this map screen and your performance is judged by the opposing god. He awards you between one and five experience points and if you're brilliant he gives you a nice statuette.

LOWER THE LAND far enough and you'll hit water. In this case the water is muddied because something has just been sunk (probably a rock). If you raise the land again before the water settles. the rock reappears.

GIVEN A SUITABLE section of flat land, the little people will begin to build houses. The flags to one side indicate the number of people inside. When they reach the top, one person is ejected from the building, although the player can cause a premature ejection by simply clicking on the house (an act known as sprogging).



THIS TOP ROW of icons is used to select the available banks of effects which are shown on the lower row. The position of the mana bar shows which effects you can activate.

EACH PLAYER has at his disposal a wide range of disasters - the earthquake is just one example

THE SECOND BANK of icons is used to change the behavioural patterns of your people and to control the way the game

AS BEFORE, there is a small scale map that shows the whole world. Colours are used to indicate different types of activity. This time the scroll arrows are located on the sides of the map rather than the main screen.

THE SIZE of both populations is indicated by the dots in the amphitheatre. Whenever there is a battle it is also shown here.

THIS TIME your little people are a lot more varied look, it's a woman!

ROCKS AND TREES are annoying obstacles which can only be removed by sinking

FLY BY KNIGHT

Rather than just have one knight, as in the original Populous, there is now one for each effect type. These

are two of the available six.

ARIES

Aries is closest to the original knight. He will wander off into enemy lands and begin a campaign of rape, pillage, plunder and general nuisance making.



HELEN OF TROY

The mythical beauty whose face launched a thousand ships is back

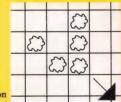
with a vengeance. Send her off into enemy territory and she demonstrates her Pied Piper abilities. Each enemy who spots her follows her wherever she goes. Eventually she gets bored of wandering around and walks straight into the sea followed by the bewitched people.



THAT'S LIFE!

If you notice something familiar about the way that the fungus grows and decays in Populous II then it's probably because you've played Conway's Life. Bullfrog has used the

rules of Life to govern the way that the fungus develops. Here are a couple of clever patterns that you might like to try on unsuspecting opponents.



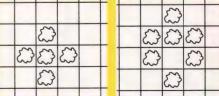
Glider

This will travel across the map in the direction indicated



Bombs These seemingly

harmless patterns quite literally explode outwards across the land in a plague of fungus.



The Rules Of Life (and fungus)

If a live fungus is next to two or three others it survives. If a live fungus has more or less fungi next to it, it dies. If an empty piece of land is surrounded by three live fungi, a new fungus grows there.



A CATALOGUE OF DISASTERS

There are 30 effects available to players of Populous II. Here are 10 of the more interesting ones.



SWAMP

Once an area has been swamped there's a good chance that any person crossing it will come to a rather muddy end. It can be removed by raising or lowering the



The tidal wave is one of the deadliest effects in your repertoire. It will spread out from its centre covering any low lying land in its path. This is one to use with care because it can destroy a huge proportion of the landscape in one fell



EARTHQUAKE

The earthquake causes huge rifts to appear in the land ready to swallow up any unsuspecting innocents that happen to be in the area at the time.

FIREBALLS

There's nothing like a spot of fire to heat up the game. This one will delight pyromaniacs - the whole area is covered with raining fireballs. Pick a heavily populated area and it's 'burn baby burn'



LIGHTNING

This traditional tool for exercising the Wrath of the Almighty is for sick minds only. The sight of the little darlings being zapped by a few million volts is not very pleasant, I can assure you.

VOLCANO

You've seen the original Populous volcano - forget it, it's tame in comparison to this one. Not only will this volcano disrupt a whole area, but it will then spew streams of lava which continue to singe bottoms until the volcano is capped.



WHIRLPOOL

The whirlpool is, of course, fatal to anyone who ends up in the water, but it has an even deadlier effect. It will rapidly eat into low lying land, destroying any buildings in the process.

WHIRLWIND

See those little people picked up and whirled away to oblivion. If that gets dull just try creating one over the sea to form a few spontaneous whirlpools.



BAPTISMAL FONT

Here's a new one. These may look like harmless little dew ponds but anyone taking a dunking will be converted to the other religious persuasion. It can be an extremely useful way of boosting your population at the expense of the opposition, but it's very much a doubleedged sword.

If you don't

- buy this. If

you do have

Populous -

buy this!

BASALT

This dull grey stuff is created by volcanoes and is totally barren. Nobody can live on it until the land is made verdant again. Because Basalt doesn't show up on the map it's useful for creating 'invisible' land bridges for raiding parties to cross to your opponent's land.



IF I HAD TO REVIEW Populous again today, I think I would be I first played it over two years ago. If I had a complaint, it would be that the game play is just a little too restricted to give it a long-term appeal. But that is exactly the problem that **Bullfrog** seems to have

addressed when it designed Populous II. The addition of a whole range of extra effects,

which can be combined, adds a completely new aspect to the game. There are always different combinations you can try if you're at a loose end. You can also keep an eye out for what Peter Molyneux refers to as 'Easter Eggs'. These are 50 various surprise effects which will crop up when you're least expecting them. Graphically, you'll find

that there's an improvement too. The little people now include females (I just as impressed as I was when have Populous always did wonder how those little men managed to reproduce on their own), and the general layout, although a similar shape, is a lot less cluttered. Sound effects are appropriate disaster-like noises, accompanied by a heartbeat, the speed of which indicates how well or

badly you're doing. The role-playing element whereby you can tailor the progress of your god is a welcome addition to an excellent upgrade of an already brilliant example of games design and programming.

Laurence Scotford





Once again the brothers Lee find themselves taking to the streets to fight the good fight – but is it a case of third time lucky, or three many cooks spoiling the brawl?

DOUBLE DRAGON 3 STORM PRICE £25.99 OUT NOW GRAPHICS SOUND DURABILITY PLAYABILITY OVERALL 840/0

DOUBLE

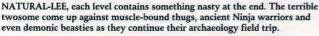
OW MANY EXCUSES do you need to beat someone up? They're messing with your woman? They stole everything you own? They insulted your family? They're the ultimate evil in the world? For Billy and Jimmy Lee, stars of coinop and computer conversions (and even a possible film), it's the latter reason that sees them take to the streets once again.

Fortunate-lee, there's a source of ultimate good in the world, the Rosetta Stone. Sad-lee though, the stone is in three pieces, scattered around the world, the locations of which are known only to the aforementioned evil and an old fortune teller.

OFFENSIVE-LEE, the dynamic duo have a lot going for them. Starting off with just the barest of Ninja-knowhow, Billy and Jimmy can soon become expert ballet dancers, pirouetting their dead-lee way through the bad guys ranks.









PURPOSEFUL-LEE WORKING through their enemies, the duo are constantly monitored by their mystical mentor. Usual-lee, he appears at the end of each level, guiding the chaps to their next target.

INITIA-LEE, the brothers Grimm find themselves in America, though this is just the first stop in their 1991 world tour. China, Japan, Italy and Egypt make up the rest of the five levels of increasing-lee tough action.





NORMA-LEE, THE BOYS like nothing better than to fight with their fists, but they can do substantial-lee better with a weapon or three. On level two, for example, they can equip themselves with a pair of all-purpose Swiss Army Nunchukas.



SIMILAR-LEE, sticks with chains may break some bones, but names will never hurt them. With this in mind, the bovver boys can purchase some lethal-looking swords on level three. Lucki-lee for the bad guys though, they're similar-lee armed



NERVOUS-LEE, our heros avoid the hazardous spiky floor found in the Japanese level. Quite a popular Japanese domestic appliance, the spiky floor attachment can make any corridor a living nightmare for unwelcome intruders.



FINANCIA-LEE, the lads have a problem: as they only have 15 coins, shopping trips have to be careful-lee planned. Rather than make a few impulsive buys, the money is better spent on Paul Daniels-style tricks and collecting different personalities, such as Seime, the pyjama-clad fat bloke and Sunny, the green-haired man-mountain.

THE PROBLEM WITH DOUBLE DRAGON 3 is that as a conversion. it didn't have a lot to start with in the first place. The coin-op wasn't as enjoyable as its predecessors (for example, the two main characters can no longer bash each other) - an element which has come across in the conversion. That said, it's a remarkably good adaptation, so if you did get some enjoyment out of all those pound

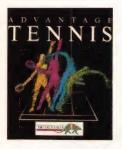
coins you pumped into the arcade machine, you won't find much missing here. The opening music is surprisingly

good (a subtle, piece), while the graphics, feel of the game are all spot on few elements

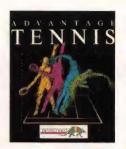
breathy oriental Pixel-perfect conversion playability and of a decidedlee average there are even a beat 'em up

here that improve on the original (which seems to be Storm's trademark... making arcade conversions better than the coinop themselves, look at Rod-Land); in fact, the whole game seems to work better at home than in an arcade, but it's still not going to win any prizes for originality or innovation. That said, for those of you out there who need no encouragement to gobble up the next beat 'em up, this conversion is easily good enough to warrant your attention.

Paul Pres-lee



A D V A N T A G E T E N N S



Monday, 3rd of November 1991 THE NEWSPAPER OF CHAMPION GAMES. ★ 1st year N# 000001

SIMPLY UNBEATABLE!

Another crushing victory for ADVANTAGE TENNIS over its rivals. Its indisputable technical superiority was proved last season on all surfaces. Like us, Tennis World is wondering if this year, there will be a player who is well trained enough to succeed in taking ADVANTAGE TENNIS' title and becoming Number 1.



A CHAMPION'S PORTRAIT

- ♦ 1 or 2 simultaneous players.
- Numerous spectacular shots: Backhand smash, Dive...
- ◆ Slow motion replay of the last rally.
- 3 game types: training, season or exhibition.
- ATP point and ranking management by program.
- Different view angles.



WIN YOUR BADGE "N# 1 IN THE WORLD"

Fine! You have not given up. Your technical and mental qualities have made you Number 1 in the world ranking. Every winner deserves a medal. So if you're among the first 200 to send us a screen shot representing the first page of your press book proving that you have defeated ADVANTAGE TENNIS, you will get the badge ADVANTAGE TENNIS PLAYER NUMBER 1.



Marvellous high smash on the grass of Wimbledon.



Terrific between-the-legs-stroke on the synthetic surface of Tokyo.



Splendid backhand smash at the net on clay at Roland Garros.





PC & COMPATIBLES ATARI ST & STE - AMIGA

INFOGRAMES LTD - 18 OLD TOWN - CLAPHAM - LONDON SW4 OLB - ENGLAND - TEL.: 071 738 81 99



HEART OF CHINA DYNAMIX 1 MEG ONLY

PRICE

OUT WOW GRAPHICS

F THERE'S ONE MAN who can make you an offer you can't refuse in 1920s China, it's Eugene Adolphous Lomax, an influential American businessman with more than his fair share of shady dealings. Take Jake Masters for instance - 'Lucky' to his friends (of which there are too few) and 'that damned Masters' to his enemies (of which there are too many). In order to get Jake



take you to Chinatown, in search of the local Ninja, Zhao Chi. There are only three locations that you can visit, but each hold their own brand of eastern magic.

YOUR MAIN TASK is to free Kate from the clutches of the local ruler. To do that, you're going to have to find a way inside. It's a lot more formidable than it looks, but luckily so are you.

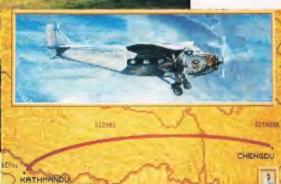


THE STORY revolves around Kate Lomax, daughter of a wealthy businessman. She has been kidnapped by a local ruler, to add to his harem, and Daddy Lomax soon persuades you to take up the search (by blowing up your house).





FLIGHTS TAKE PLACE using the infamous red line travelling across a map. During flights you can chat with Chi and strike up a relationship with Kate, should you be into that sort of thing (talking to Ninjas that is).







IN TRUE Indiana Jones style, you snatch the fair Kate from right under the villain's nose and escape with an equal amount of flair.



DESPITE THE \$20,000 waiting for you back in Paris, money is a sparse commodity. To gain the readies for a train ride out of Istanbul, Kate must try her luck at the local equivalent to Vegas.



BETWEEN CHINA AND PARIS, you'll find yourself adopting many weird and wonderful means of transportation, the weirdest of which has to be a camel.



AS YOU WOULD EXPECT, stealing his favourite girl from the tyrant's harem is not without its consequences. Throughout the rest of your trip, the furious villain sends his men to stop you.

story that's

marvellously

before you know it

HEART OF CHINA IS THE LATEST product to be shipped from those flashy Americans and the 'big money' influence is immediately apparent with the digitised graphics and excellent music. But, as with all of the 'American giants', the game is flawed in too many crucial places. For a start, the

conversion from the PC

original hasn't been too smooth. Being a hard drive-based game, standard Amiga owners have to put up with plenty of disk-swapping and slow accessing times, all detrimental to the gameplay. Also, while the presentation is immaculate, there's hardly any challenge in the game, so you can get from start to finish in a matter of days. For the amount you're paying, you'd expect a few weeks worth of game at the very least. The plot branching is another aspect that doesn't quite live up to expectations. While it's claimed that the

story can branch off in several directions, the only things that can really change are characters' opinions towards you and the solution to several

A wonderful crafted (but not all) of the puzzles. The multiple endings simply involve playing the same scene with different text - only receiving money if that's all presented but over you're worried about or getting the girl if you displayed any affections. Heart

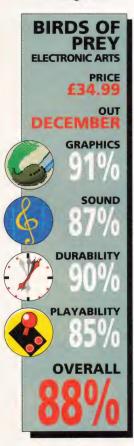
Of China is completely faithful to the PC original (whether this is a good thing or not depends on your own view as to what makes a good game), only really faltering at the speed hurdle. If you're impressed by games that look and sound like nothing before it then away you go. But if you're after something with a little more substance and playability then you'll have to wait a bit longer.

Paul Presley









AMES DEVELOPMENT can be a very dangerous occupation. The trouble is that it's very easy to come up with a theoretically sound specification for the 'ultimate' whatever, but putting ideas into practice is a very different kettle of fish. Birds Of Prey is a case in point. Just as the game is completed, the original contract with EA is approaching its fifth birthday.

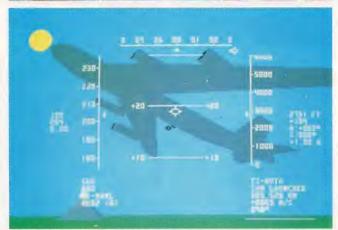
Look back at our first Work In Progress (yes, this is the only game to have received two WIPs in The One) published in Issue 10 and you'll see screenshots of detailed planes flying over complex polygon cities and patchwork landscapes, and you'll read about a highly complex working world in which you are just one element in an ongoing war. Well, don't hold your breath. The game we have up and running on our Amiga is not the game that looked so impressive in that report two and a half years ago. Since then Birds Of Prey has evolved, but not for the better.

It certainly lives up to its claim to be a multi-plane simulator. With 27 NATO and Allied planes, 23 types of NATO and Allied ordnance, 13 Soviet aircraft and 13 types of Soviet ordnance it puts other multiplane simulators like Vektor Grafix' Fighter Bomber completely in the shade. Proper campaigns are featured, in which the actions of both sides have a long-term effect on the availability of bases and resources - something you don't find in many other simulators.

There are 12 mission types: Air Interception, Air Superiority, Long Range Bombing, Bomber Escort, Close Support and Ground Attack, Border Or Sea Patrol, Reconnaissance, Troop Drop, Supply Drop, Stealth Bombing, Stealth Reconnaissance and Test Pilot. Only certain planes are suitable for particular mission types. The test mission can only be flown in the North American X–15A launched from the belly of a Boeing B-52 for instance. Nevertheless the program doesn't stop you using inappropriate aircraft, so if you want to try and use a Boeing 747-400 Jumbo Jet for a Close Support and Ground Attack mission then go right ahead and die!

All of the other features common to recent flight simulators are implemented, including a complement of external views, only this time the control panel and Head Up Display are overlaid automatically. Features that aren't quite so common are the ability to change the terrain between green fields, desert, and arctic conditions, to change the time of flight from Noon through dusk to night, and to fly with or without wingmen.



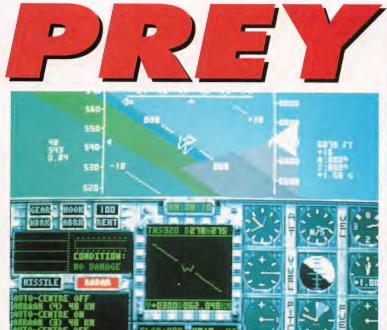




THE USUAL COMPLEMENT of external views is available but you can overlay them with the HUD and cockpit or have them without. Note how the weapons are actually shown in external views.



YOU CAN CHOOSE to play either of the two sides by selecting your home base on the map. They're not meant to represent any set of countries in particular, although the planes on each side do correspond to NATO and the Soviet



THE INSTRUMENTATION and Head Up Display you see here may look realistic but they've been designed to cater for every plane in the game, so there's inevitably some redundancy on most aircraft.



BANG ON! The target explodes in a brilliant burst of flame. Now it's time to head home.

AT LAST YOU DROP back down towards the carrier, satisfied that you've come back in one piece once again.



ONE OF THE MORE attractive pre-flight screens is the armament selection screen. Only appropriate weapons are shown. A nice touch would have been to display the weapons on the plane as they are bolted on.

2

BIRDS OF PREY DOESN'T LOOK or feel like a product that has been four years in development. On the contrary, it is probably the piecemeal, strung out development of the game that has resulted in my major criticism - it doesn't have the solid playability and atmosphere you find in, say, MicroProse's flight simulators. It is one of the least user-friendly and poorly presented flight simulators

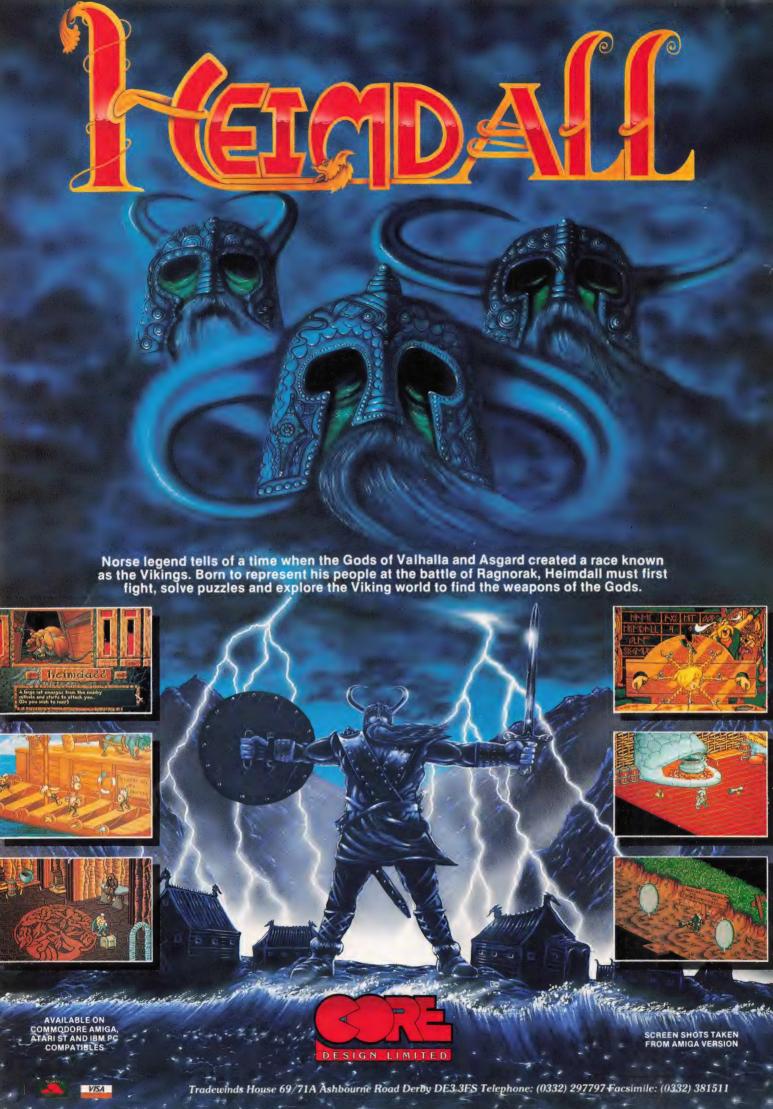
I've seen in a long while. While there are a lot of aircraft and weapons packed in here, each with accurately modelled flight cha racteristics, Argonaut has compromised by using a generalised control panel and Head Up Display. Despite the continuity provided by the

ongoing campaign, **Birds Of Prey** simply fails to involve the player. Graphically you'll find some competent

A competent no-frills multi-plane simulator that plane buffs will enjoy

3D but again it isn't as detailed or as fast as F-15 Strike Eagle II, and it certainly bears little resemblance to those pretty patchwork quilts and detailed cities seen in early screenshots. Sound effects are realistic except that they are as generalised as the cockpit layout. In short, Bird Of Prey has much to offer aircraft enthusiasts who want an opportunity to 'fly' more exotic types of plane, but the rest of us will find more enjoyable fare elsewhere. In the light of this Argonaut's baby may face very stiff competition when Glynn Williams' Air Duel appears from MicroProse in the near future.

Laurence Scotford



Jools Watsham dusts off his boxing gloves and slips into his baggy trunks to go for the knockout with Mindscape's 4D Sports Boxing - a strangely shapely rendition of the noble art.





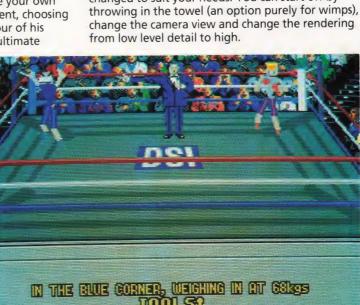
HAT DO YOU KNOW? Punching polygons! And before any of you say it, it's got nothing to do with dead parrots (Polly, gone? Nah, forget it). In an attempt to add a little unique flavour to its addition to the massed ranks of boxing simulators, Mindscape's pugilists are built up from many multi-sided shapes unusual, but nice.

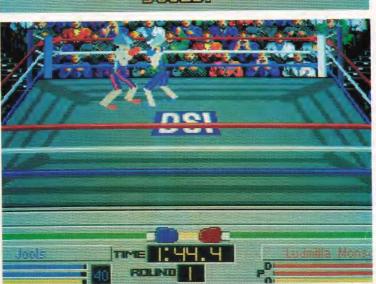
One nice touch is that you can create your own contender to take part in the main event, choosing everything from his height to the colour of his trunks! And once you've created the ultimate

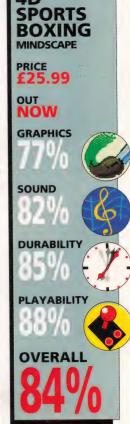
Tyson-basher, you can then save him for a later date. Your opponent is chosen from a list of 50 computerised champs (with the ones that you're good enough to fight marked by a star).

When you're happy with the way you look, and your opponent seems to be a complete pushover, it's finally time to jump into the ring.

As soon as the action starts, many things can be changed to suit your needs. You can start off by







WAS A LOVELY COMBINATION from Ludmilla, but - my word! - Jools has floored him! 1... 2... 3... 4... 5... 6... 7... 8... 9... oh, and he's getting up. No, it's all over, you're OUT!" Everything you need to know is clearly depicted in the bottom panel. The two boxing gloves indicate how close the fighters are to one another - when the bar between them glows yellow, it's fight time. The three bars below each fighter indicate their respective healths: when your opponent's top bar (D) is nearly exhausted, go hammer and tongs for the K.O. You should get it.

OH. AND THAT



BEFORE THE FIGHT, there's a short introductory sequence. Here, it's time to turn yourself into a mummy, to scare your opponent into a K.O

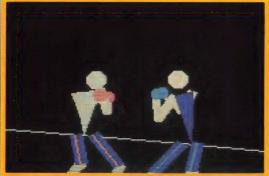


...NEXT IT'S TIME to pray for a lucky

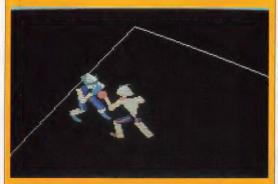


BEFORE FINALLY WALKING to the ring, while your opponent's fans get a little too close for comfort.





4D SPORTS BOXING gives you the advantage of being able to view the fight from any pre-set or personally preferred position: from your eyes, your opponent's eyes, from above and even below - any angle you can think of really. This particular view is quite useful, as you can see exactly what's going on



THIS TOP VIEW, however, is pretty useless for fighting. It is useful for telling the exact distance between you and your opponent, but when it actually comes to laying punches... you'd be better off swinging blind!



AS YOU WOULD BE if you stuck to this viewing angle! If the positions were switched, then it might be of some use, but as it is. vou're far better off sticking with the preset, fullring panorama.

An original

(well, almost)



TO GET INTO SHAPE, simply spend a few minutes in the gym, where you can increase your speed by using the speed bag, build up power with the heavy bag and improve your stamina with some skipping



EACH CONTENDER has a statistics report which lists the amount of fights they've had, how many of them they've won or lost and what the final decision was (whether it was a K.O., a unanimous decision or even a disqualification). This also includes the fighter's name, height, weight, division, rank and even what his or her (yes, there are females fighting too) strong hand is.

WELL, IT'S WORKED! Because of the use of polygons, 4D Sports Boxing has a completely different look to any other boxing game.

The fact that each fighter is made up of countless individual shapes adds an extra element of realism to their movements and thus endows the game with an authenticity that's been

lacking in previous fight sims. It's really quite amazing what these digital

dunderheads can do - although the response time isn't as quick as I'd have liked, the amount of furious combinations you can throw is great (in just two rounds I managed to throw 238 punches, even though only 23 actually hit my opponent!). That, with the meaty 'ughs' that occur on making

contact, creates a real feel. There are a few small points that irritate me though: when you select auto rendering, the detail of the heads suddenly

changes, or completely disappears in the middle of a round (if you boxing sim that's pick manual, you either get a slow or unattractive game). Another a real knockout! disadvantage is that when you're just planning to deliver a meaty combination, your character

freezes, and a quick waggle on the joystick is the only way to shake it - by which time your opponent has floored you! Apart from that, 4D Sports Boxing is a competent boxing simulator. If you can put up with losing your head and occasionally getting frozen, then this is the game for you.

Jools Watsham

moonstone A HARD DAYS KNIGHT



subtle role-play set in a fantasy world, that uniquely challenges your brain and your reflexes - while covering you in gore.

Oh, by the way, if the sight of so much blood upsets you, don't worry. The blood is an option!

Moonstone features nearly 1,000 frames of incredible animation in 2 Megabytes of monsters and creatures, over 60 beautifully painted backdrops and detailed scenery. Sound effects are high quality digital samples and includes a full musical score and stunning full screen animated introductory and game complete sequences.



Moonstone contains scenes of strong graphic imagery with particular realism. Although these scenes are optional, this product is voluntarily rated 12. Parental Guidance is recommended for younger players, however this is not a legal requirement

©1991 Mindscape International Limited. All rights reserved. Moonstone is a trademark of Mindscape International Limited. Written by Rob Anderson.

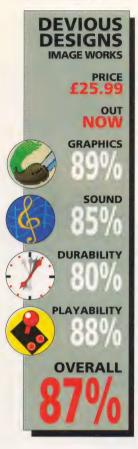




NDSCAPE







UST WHEN YOU THOUGHT you'd finally managed to knock some sense into the idiots who still believe the Earth is flat (and believe me they're out there), along comes the evil Dr. Devious to put a spanner in the works by turning the Earth into a cube, at least that's what his plans are. He's been inspired by one of Picasso's Cubist paintings. Fortunately, Devious still has some experimenting to do before his cubing device is perfected. Unfortunately, his experiments are being carried out on the world's most famous structures and objects.

It's up to you, J.J. Maverick, to thwart the evil doctor's plans by uncubing all the cubed structures and eventually facing Dr. Devious himself for a final geometric showdown.

All this hokum is basically an excuse for an original arcade puzzle game developed by a new Scottish programming duo. Each screen has a number of

geometric, Tetris-style shapes which, again like Tetris, have to be slotted into a pre-defined pattern. On some of the screens many shapes are already in place and only one or two of them have to be manipulated. Once all the shapes are properly placed, the object is uncubed and the level is finished.

Shapes are manipulated by guiding the tiny figure of J.J. around the screen and getting him to carry, pull, throw and drop them into position. It's not guite as simple as it sounds though. Each level has a strict time limit and J.J. is constantly hounded by a variety of strange beasties, some of which are deadly. To cap it all, Devious' cubing device has caused very strange things to happen to gravity, so J.J. can never be guite sure which way is up.

Every 10 levels J.J. must face an increasingly deadly Dr. Devious in a short shoot 'em up section, before he can proceed.



OBJECTIVE is to guide J.J. around the screen, manipulating the blocks until they are all correctly placed, as indicated by the ghost' shapes. Providing you get everything together in the time allowed, vou are rewarded with a pretty pic of the completed and uncubed object.



OCCASIONALLY YOU'LL COME ACROSS a level that doesn't work the way you expect it to. Don't be fooled by the block-like shapes to the sides of the screen. All that is required is to catch the blocks that fall from the top of the screen. Each one caught creates another piece of a bridge across the object. Once that bridge is completed the finished object appears.



NORMALLY THE TIME LIMIT isn't too much of a problem, but this level is one of the exceptions. It may look simple - there are only two blocks to move - but you have just about enough time to do it, so it is essentially a race against the clock.



EVERY 10 LEVELS you'll have to face the evil genius Dr. Devious. He bounces around in his ship dropping his deadly silver balls while you try to knock seven types of hell out of him with your gun.

THIS IS JUST



ONE example (a fairly simply one at that) of the sort of mindbending puzzles you can expect to find in Devious Designs. The trick here is to make use of J.J.'s ability to pull objects while he is actually standing on them. Remembering that every surface has its own local gravity, J.J. can pull the cross shaped block from any of its sides. Once this has been properly located it is a simple matter to 'fall' to the top of the screen and then 'drop' the remaining block into place.

THIS IS QUITE THE MOST ORIGINAL and enjoyable puzzle game I've played in a long time. Devious Designs is one of those games which requires a nice combination of dexterity and lateral thinking (exactly the same qualities that have made Tetris such a hit). But what really makes it stand out from the crowd is its superb presentation: games of this type, which rely on solid playability for

their appeal, are often a bit lacking in the audio-visual department, but the designers of this one have obviously thought long and hard about making it look and sound as good as it plays.

A zany combination of arcade action and lateral thinking

Each level has a distinctive background and soundtrack appropriate to the part of the world the cubed object comes from, and the objects themselves, once completed, are superbly drawn. The variety of levels and the relief provided by the shoot 'em up sections makes **Devious Designs worthy of a place in the** collection of anyone who enjoys brain games.

Laurence Scotford















"The best game Gremlin has ever released."



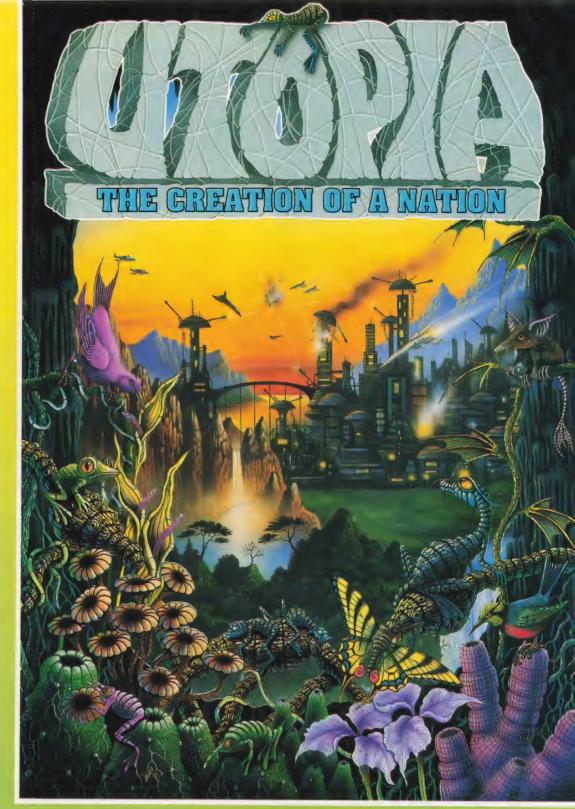
"A cross between Sim City & Populous." 93%

GAMES-X GAME OF THE WEEK "Utopia is an excellent game."

AMIGA COMPUTING GAMER GOLD

"The next Generation in Godgames"





Can you create Utopia? Now's your chance to find out.
Leading a colonising party to a barren planet you aim to create the perfect society, where everyone has a quality of life rating of 100%.
Do you spend your money on weapons or social research? Build hospitals or tank factories? The myriad of decisions to be made are yours, and the fact that there are over ten different alien races all bursting for the opportunity to wipe out the colony should speed up the decision making process. An icon driven game with the main playing area presented in isometric 3-D, Utopia breaks new ground in computer entertainment.

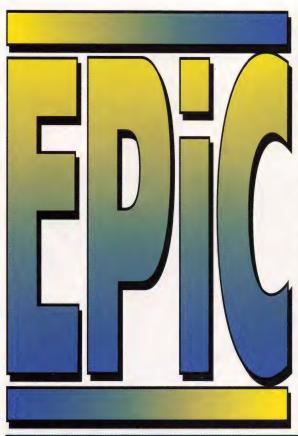


Available on: PC (1992), AMIGA & ATARI ST/STE.

Gremlin Graphics Software Ltd., Carver House, 2-4 Carver Street, Sheffield S1 4FS.

It's been eagerly awaited for at least two years and now it finally looks like it's arrived. Can the Diddy men pull off another F-29?



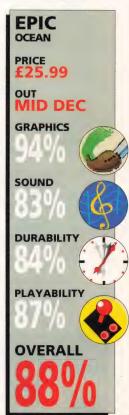


HERE'S NOTHING LIKE a supernova to bring a planet together (or rip it apart, but you know what I mean). During the year 6014, a deep space probe reveals that our very own sun is on the verge of exploding, leaving the population of Earth an estimated 30 years to find a safe haven.

Ulysses VII, a mere 560 light years (approximately 4.25 years) away is the nearest planet outside the sun's blast radius. Unfortunately, the quickest route to the planet involves travelling through the Rexxon Empire, a notoriously bloodthirsty race, that would like nothing better than to blow every human out of existence.

What the Rexxons don't realise is that they too are in the danger area and, despite several peaceful diplomatic missions by Earth to persuade them, they are intent on staying put. Of course, now they know that the humans are coming and they are massing their forces to meet them.

Fortunately, Earth has an ace up its sleeve. Ancient legends and documents have revealed plans for the Epical fighter, a 'super-ship' far in advance of anything Earth (or the Rexxon Empire) has ever seen. Limited resources mean that only three of these fighters can be built, but by sending them on a series of missions ahead of the main evacuation fleet, they might be able to tip the scales in the favour of Earth and see a successful re-colonisation.





THIS IS WHERE the brunt of the action takes place, in space. Your cockpit contains the current shield, fuel and velocity readouts, a short range radar and a multi-purpose viewscreen showing either messages, the targeting computer or a missile view.

NOT ALL of your missions take place against a starry sky. Several prime Rexxon targets are located on the planets surfaces, such as this radar dish. transmitting signals back to the main Rexxon fleet.





bit like Battlestar Galactica, wait until you see the graphics. As the entire Earth fleet leaves for a new home, you can't help wondering where you've seen it before.





OTHER PLANET SURFACES include this icy terrain, complete with giant snow ploughs...



... and this Mars-type planet. Hidden here is a giant



The largest battles take place far above the planets, battles that involve whole garrisons of fighters, bombers and warships plowing into each other. One thing you have to watch out for in these mass exercises of genocide, is that you don't shoot friendly ships.



IT HAD TO HAPPEN sooner or later. Your Epical fighter just wasn't capable of holding off the entire might of the Rexxon Empire. Luckily, Earth scientists managed to produce enough materials for three fighters. One down, two to go...





SUPERNOVA

ONE OF THE MORE intriguing aspects of astronomy is the occurrence of a nova or novae, a star which increases its brightness for a short period of time (usually a couple of days). Scientists believe that a nova is the result of a partially exploding star, ejecting material at a speed greater than that of the star.

A far more worrying phenomenon is the supernova, whereby a star, after achieving nova status, completely explodes (destroying any planetoids within its blast radius), reaching a far greater level of brightness. The nearest supernova ever recorded was on 24th February, 1987, the Large Magellanic Cloud, a mere 160,000 light years away. It has become widely evident to the scientific community that if our Sun should ever go supernova, the Earth would almost certainly go with it. How's that for a sobering thought?

F-29 RETALIATOR WITH KNOBS **Epic by name** ON, that's what you're bound but not quite to think after first glances at Epic (which wouldn't by nature

necessarily be a bad thing as F-29 wasn't that bad to begin with). There's no doubting that Epic owes much of its grandeur to the graphics. The size, scale and speed of some of the 3D objects is nothing short of mind-blowing (take the huge Magma Cannon or any of your fleet ships for example), but once you've got over

these feats of graphical programming, you'll discover quite a healthy game too. It does have its bad points, quite a few in fact, the first of which involves the relatively small amount of missions to fly. Although each is well thought out and marvellously atmospheric, none are spectacularly challenging and it would have been nice to have more than eight missions in the overall package,

even if it meant another disk. Another niggle is with the mass combat scenes. Quite often there's just too much going on, too many ships flying around, so unless you've got particularly quick

reactions, it's hard to tell if that mass of grey is a good guy or a bad guy. A colour scheme wouldn't have gone amiss. Epic's biggest problem is that there are just too many minor bad points hidden by the flashy exterior. Don't think that it is a bad game, far from it, Epic is remarkably good, it just doesn't quite live up to its name, which is a shame as there really is something special bursting to get out. This is really the 16-bit equivalent of Wing Commander (at least until Wing Commander makes the conversion): nice graphics coupled to a good, but not outstanding, game.

Paul Presley



Following on from our number one game Manchester United Europe, Krisalis presents "Face Off Ice Hockey". Game features: Four player management option, substitutions (animated 1 meg Amiga), name of player in possession of puck, full screen action, sin bin, ability to turn the referee off, 30 different countries complete with flags and managers, upto five levels of difficulty, action replays, load and save game, pre-match entertainment, your own team doctor, the ability to view your players' individual strengths and weaknesses, team training with three different disciplines, speech (Atari ST), team tactics (including the option to fight dirty!), fighting, team statistics, icemarks (Amiga), arcade only option (based on the Manchester United Europe game logic), management only option, or full simulation option.











GOOD IDEA ALWAYS A

Silica presents some great offers on the award winning range of high quality matrix printers from Citizen. Each Citizen printer is built in the UK to exacting standards, ensuring superb reliability and output. Our confidence in Citizen's quality is such that we are pleased to include a 2 year guarantee with every printer. Plus, if you buy a Citizen printer from us, we will give you the Silica Systems Printer Starter Kit (worth £29.38), FREE OF CHARGE! FREE DELIVERY

Vext Day - Anywhere in the UK mainlar

FREE STARTER KIT orth £29.38 - With every Citizen printer from Silica

YEAR WARRANTY illica offer a 2 year warranty (including the tter head) with every Citizen printer from Silica.

Free Windows 3.0 driver. Included with the Silica Starter Kit.

FREE COLOUR KIT With every Swift 9 and Swift 24e printer.

FREE HELPLINE
inical support helpline open during office hours

MADE IN THE UK



PRINTER 9 PIN

144 CPS

80 COLUMN

- Citizen 120D+ 9 pin 80 column

 144cps Draft, 30cps NLO

 4K Printer Buffer + 2 Fonts

 Parallel Interface as Standard

 Graphics Resolution: 240×240dpi

 Epson and IBM Emulation

 Pull tractor & bottom feed

 FREE Silica Printer Starter Kit

| RRP: 199
| STARTER KIT ... £25
| TUTAL RRP: £224
| SAWING: £95
| SILICA PRICE: £129
| SILICA PRICE: £129
| SILICA PRICE: £129
| SILICA PRICE: £129
| SERIAL INTERFACE OPTION
| The 1200 printer is available with a serial interface for £139 4-VAT. | Ref: PRI 2125 - £163.33 inc VAT. |

+VAT=£151.58 ref: PRI 2120

PRINTERS 9 PIN



192 CPS

80 COLUMN

- Otto Collaboration Swift 9 9 pin 80 column 192cps Draft, 48cps NLQ 8K Printer Buffer + 3 Fonts Parallel Interface Graphics Resolution: 240×240dpi Epson and IBM Emulation FREE Colour Kit FREE Silica Printer Starter Kit

KIT 138 KIT 125 TAL RRP: £302 SAVING: £123

NOTEBOOK

SILICA PRICE: \$179

CTI NSW THE GREAT THE TANK Colour Option Extra - See Accessories

192 CPS 136 COLUMN

- CHZen Swift 9x 9 pin 136 colu.

 192cps Draft, 48cps NLQ

 8K Printer Buffer + 3 Fonts
 Parallel Interface
 Graphics Resolution: 240×240dpi
 Epson and IBM Emulation
 A3 landscape printing
 FREE Silica Printer Starter Kit

SILICA PRICE: \$249

STARTER KIT 5329 TOTAL RRP: £354 SAVING: £105

24 PIN PRINTER



64 CPS

80 COLUMN

PRINTER

- Citizen PN48 Notebook Printer
 Non-impact Printing On Plain Paper
 LASER QUALITY 64cps
 4K Printer Buffer + 2 Fonts
 Rear and Bottom Paper Loading
 Parallel Interface

- Graphics Resolution: 360×360dpi Epson, IBM, NEC P6 & Citizen Emula Power: Mains, Battery or Car Adap FREE Silica Printer Starter Kit

£25

TOTAL RRP: £356 SILICA PRICE: £249



192 CPS

Citizen Swift 24x - 24 pin - 136 colu 192cps Draft, 64cps L0 8K Printer Buffer + 4 Fonts Parallel Interface Graphics Resolution: 360×360dpi Epson, IBM and NEC P6 Emulation A3 landscape printing

- A3 landscape printing
 FREE Silica Printer Starter Kit

RRP: £489 STARTER KIT £25 TOTAL RRP: £514 SAVING: £165 SILICA PRICE: £349

80 COLUMN

- 216 CPS Citizen Swift 24e - 24 pin - 80 column
 216cps Draft, 72cps L0
 8K Printer Buffer + 6 Fonts
 Parallel Interface
 Graphics Resolution: 360×360dpi
 Epson, IBM & NEC P6+ Emulation

- Graphics Resolution: 360×360
 Epson, IBM & NEC P6+ Emula
 FREE Colour Kit
 FREE Silica Printer Starter Kit
 State

TOTAL RRP: £428 SAVING: £169 SILICA PRICE: £259

24 PIN PRINTER

- Citizen 124D 24 pin 80 col • 144cps Draft, 48cps LQ • 8K Printer Buffer + 2 Fonts
- Best Budget Printer 1990
 - Parallel Interface
- Graphics Res: 360×360dpi
 Epson and IBM Emulation 144 CPS
- **80** COLUMN FREE Silica Printer Starter Kit



£249 STARTER KIT.£25 TOTAL RRP: £274 SAVING: £105 SILICA PRICE: £169

Which computer(s), if any, do you own?

PRINTERS 24 PIN



192 CPS

80 COLUMN

- CPS
 Citizen 224 24 pin 80 column
 192cps Draft, 64cps LQ
 8K Printer Buffer + 2 Fonts
 Parallel Interface
 Graphics Resolution: 360×360dpi
 Epson and IBM Emulation
 Colour Option Available
 FREE Silica Printer Starter Kit

RRP: STARTER KIT... £269 £25

TOTAL RRP: £294 SAVING: £95 SILICA PRICE: £199

ACCESSORIES STARTER KIT

SHEET FEEDERS

1189 120D+ £56.45 1209 124D/224 Swift 9 £32.25 1709 Swift 24/24e £26.38 32K MEMORY EXPN

\$\frac{32K}{MEMORY EXPN.}\$
\$\frac{32K}{MEMORY EXPN.}\$
\$\frac{2K}{PRA 1755 12401224 Switt 24124e £13.10}{PRINTER STANUTER STANUTER

Worth: £25 +VAT get you up and running with your new inter from Silica:

printer from Silica:

31½" Disk - Amiga & ST Drivers

31½" Disk - Drivers for Windows 3

2 Metre Parallel Printer Cable

200 Sheets of Continuous Paper

100 Continuous Address Labels

5 Continuous Envelopes

If you already own a printer, and would
like to buy akt, you may order one (ref:

KIT 5500) for £24.95 - £5 off RRP!



SYSTEMS OFFER

- FREE OVERNIGHT DELIVERY: On all hardware orders shipped in the UK mainland

FREE OVERNIGHT DELIVERY: On all hardware orders shipped in the UK mainland.

TECHNICAL SUPPORT HELPLINE: Team of technical experts at your service.

PRICE MATCH: We normally match competitors on a "Same product - Same price" basis.

ESTABLISHED 12 YEARS: Proven track record in professional computer sales.

BUSINESS + EDUCATION + GOVERNMENT: Volume discounts available for large orders.

SHOWROOMS: Demonstration and training facilities at our London & Sidcup branches.

THE FULL STOCK RANGE: All of your requirements from one supplier.

FREE CATALOGUES: Will be mailed to you with offers and software/peripheral details.

PAYMENT: By cash, cheque and all major credit cards. Before you decide when to buy your new printer, we suggest you think very carefully about WHERE you buy it. Consider what it will be like a few months after you have made your purchase, when you may require additional peripherals or software, or help and advice. And, will the company you buy from contact you with details of new products? At Silica Systems, we ensure that you will have nothing to worry about. We have been established for over 12 years and, with our unrivalled experience and expertise, we can now claim to meet our customers requirements with an understanding which is second to none. But don't just take our word for it. Complete and return the coupon now for our latest Free literature and begin to experience the "Silica Systems Service".





MAIL ORDER: Order Lines Open:	1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX Tel: 081-309 111 Mon-Sat 9:00am-6:00pm No Late Night Opening Fax No: 081-308 0608
LONDON SHOP: Opening Hours:	52 Tottenham Court Road, London, W1P 0BA Tel: 071-580 400 Mon-Sat 9.30am-6.00pm No Late Night Opening Fax No: 071-323 4737
LONDON SHOP: Opening Hours:	Selfridges (1st Floor), Oxford Street, London, W1A 1AB Tel: 071-629 123 Mon-Sat 9.30am-6.00pm Late Night: Thursday until 8pm Extension: 3914
SIDCUP SHOP: Opening Hours:	1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX Tel: 081-302 881 Mon-Sat 9.00am-5.30pm

	To: Silica Systems									
	PLEASE	SEND	A CI	TIZEN	C	DLOUR	CATA	LO	GUE	
۰										
ı	Mr/Mrs/Ms:	Initials:	S	urname:	•••••	***************************************		•••••	••••••	
١	Address:									

	Postcode:
Tel (Home):	Tel (Work):
Company Name (if applicable):	

E&OE - Advertised prices and specifications may change - Please return the coupon for the latest information.



CM8833 Mk II

The CM8833 is the best selling colour monitor for the Atari ST and Commodore Amiga. Ideal for game playing, it offers excellent colour graphics and has stereo audio speakers for enhanced stereo output from the ST-E and Amiga. The performance and reliability of the 8833 is exceptional, which is why we are confident to offer 12 months ON-SITE warrandent to offer 12 months ON-STIE warran-ty with every 8833 purchased. Plus, every CM8833 from Silica comes with a FREE F-19 Stealth Fighter flight simulator worth £29.99, PLUS a FREE Cable worth £14.95 to connect your new monitor to your computer

FREE CABLE

- AMIGA STEREO - ST-E STEREO SOUND - ST-FM MONO SOUND - PC CGA COMPATIBLES

To receive your FREE cable, worth £14.95, please quote which computer you own and the cable reference code.

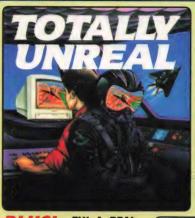
OFFICIAL UK PRODUCT

- 1 YEAR ON-SITE WARRANTY
- FREE! F-19 STEALTH FIGHTER
- FREE CABLE FROM SILICA
- 14" CGA COLOUR MONITOR
- RESOLUTION: 600×285
- HORIZONTAL FREQ: 15.6KHz .42mm DOT PITCH
- STEREO AUDIO SPEAKERS
- **EARPHONE SOCKET**
- TTL-DIGITAL & RGB-ANALOG COMPUTER INPUT SIGNAL
- CVBS VIDEO INPUT SIGNAL
- DARK GLASS SCREEN
- GREEN SWITCH TO SIMULATE MONO DISPLAY
- AMIGA, ST, PC COMPATIBLE

PS 8833 Mk II

F-19 STEALTH FIGHTER

Computer Games Monitor FOR THE



FREE F-19 STEALTH FIGHTER WORTH £29.99! – WITH EVERY 8833 MONITOR

Buy the Nº1 Computer Games monitor from Silica Systems and get the N°1 Flight Simulator FREE!

With every Philips 8833 Mk II monitor from Silica Systems, you will receive an F19 Stealth Fighter flight simulator game from Microprose (worth £29.99) absolutely FREE! The game comes with disks and 'flight' manual, PLUS an entry form for the exclusive Pilot a Plane with Philips' competition where there are over ONE THOUSAND PRIZES to be won! And, when you buy your Philips 8833 from Silica for only £259, you will save nearly £60 off the RRP of £317.24!

FLY A REAL 737 SIMULATOR

OVER 1,000 PRIZES TO BE WON

3 PRIZES:

ST PILOT A BOEING 737 FLIGHT SIMULATOR PLUS, LUNCH AT A FIVE STAR HOTEL WITH TRIPS TO AND FROM THE SIMULATOR BASE BY HELICOPTER.

30 PRIZES:

2ND PILOT A BOEING 737 FLIGHT SIMULATOR. 1000 PRIZES: ELITE 8833 SQUADRON CLOTH BADGES.

MONITOR + F-19 + CABLE Ref: MON 8830 PRICE INCLUDES VAT + FREE DELIVERY

COM



A high resolution 14" E-VGA colour of both text and graphics. It can be and IBM PS/2 computers that are f or giving a sharp, clear display with both IBM PC compatibles with a E-VGA graphics card.

- Resolution: 1024×768
 Horizontal Freq: 35.5KHz
 .28mm Dot Pitch





Top of the range 20° Autoscan colour monitor, that can synchronise at any frequency between 30KHz and 64KHz. It supports resolutions up to 1280×1024 and is suitable for a wide range of video cards.

• Resolution: 1280×1024, 1024×768, 800×600, 640×480

- Horizontal Freq: 30-64Ki
 Jamm Dot Pitch
- Black Matrix Tube

iz	£	12	4	5	.74
	MON	9299	+VAT	=£14!	99.00

- FREE OVERNIGHT DELIVERY: On all hardware orders shipped in the UK mainland.

- FREE OVERNIGHT DELIVERY: On all hardware orders shipped in the UK mainland. TECHNICAL SUPPORT HELPLINE: Team of technical experts at your service. PRICE MATCH: We normally match competitors on a "Same product Same price" basis. ESTABLISHED 12 YEARS: Proven track record in professional computer sales. BUSINESS + EDUCATION + GOVERNMENT: Volume discounts available for large orders. SHOWROOMS: Demonstration and training facilities at our London & Sidcup branches. THE FULL STOCK RANGE: All of your requirements from one supplier. FREE CATALOGUES: Will be mailed to you with offers and software/peripheral details.

- PAYMENT: By cash, cheque and all major credit cards.

Before you decide when to buy your new monitor, we suggest you think very carefully about WHERE you buy it. Consider what it will be like a few months after you have made your purchase, when you may require additional peripherals or software, or help and advice. And, will the company you buy from contact you with details of new products? At Silica Systems, we ensure that you will have nothing to worry about. We have been established for over 12 years and, with our unrivalled experience and expertise, we can now claim to meet our customers requirements with an understanding which is second to none. But don't just take our word for it. Complete and return the coupon now for our latest Free literature and begin to experience the "Silica Systems Service".







MAIL ORDER:		1-4 The Mews,	Hatherley Rd,	Sidcup, Kent,	DA14 4DX	Tel: 081-309 1 No: 081-308 0608	1111
Order Lines Open:	Mon-Sat	9.00am-6.00pm	No Late N	ight Opening	Fax	No: 081-308 0608	
LONDON SHOP:		52 Tottenh	am Court Road	l, London, W1	P OBA	Tel: 071-580 4	1000
		9.30am-6.00pm		ight Opening		No: 071-323 4737	
LONDON SHOP:		Selfridges (1st 1					1234
Opening Hours:	Mon-Sat	9.30am-6.00pm	Late Night	: Thursday until 8	pm Exte	ension: 3914	
SIDCUP SHOP:		1-4 The Mews, 9.00am-5.30pm	Hatherley Rd,	Sidcup, Kent,	DA14 4DX	Tel: 081-302 8	3811
Opening Hours:	Mon-Sat	9.00am-5.30pm	Late Night	: Friday until 7pm	Fax	No: 081-309 0017	

To: Silica Systems, Dept ONEAM-1291-64, 1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX

PLEASE SEND PHILIPS MONITOR INFORMATION

Mr/Mrs/Ms: Address:

 Postcode:

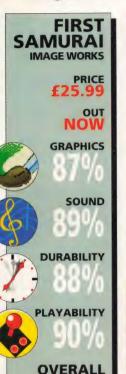
Tel (Work): Tel (Home):

Which computer(s), if any, do you own?

Company Name (if applicable): ..



What started out as a joke is now one of the most promising platform games around. The Last Ninja goes back in time, to the days when he was the...



AY BACK WHEN, in the ancient lands of mystical Japan, a Demon terrorising a village was no big thing. It was happening everywhere you looked (most people blamed it on the parents or the school system). Still, one Demon in particular was giving a young samurai and his wise old master a bit of a hard time.

He turned out to be the Demon King and, having killed the samurai's master right in front of him, proceeded to cause havoc across the rest of the country. Eventually, the young samurai sought the help of an ancient wizard-mage and together they tracked the Demon King to his mountain holiday home, only for him to escape into the far-flung future before the samurai could wreak his revenge.

Naturally our young hero wasn't going to leave it there. Persuading the wizard to let him go, he followed the evil one to the outskirts of his home town, ready to do battle with whatever was sent at him.



AT FIRST, your only defence is your basic martial art skill, but that's only until you've built up enough magical power to gain a sword. The amount of power you have is indicated by the sword at the bottom of the screen.

FIRST SAM

THE AIM in each level is to collect a pre-set number of 'special objects', which the wizard-mage uses to solve a tricky puzzle towards the end. There are always more than the necessary amount of objects, so you don't have to explore the entire map.

AT CERTAIN POINTS the wizard-mage appears, letting you know that his help is needed to overcome the present obstacle. His powers are summoned by ringing one of the many magic bells that are scattered around.





BEFORE YOU
REACH the city,
you must undertake
a journey filled with
terror and violence –
where else but on
the Tube? This is
little more than a
shorter, limited
version of the
previous (and
forthcoming) levels
but acts as a nice
change of pace.



THE THREE CITY
LEVELS consist of
run-down old
tower blocks, thugridden apartments
and mutantinfested sewers.
Still, what do you
expect from an
inner-city of the
future?



FINALLY, IT'S
INTO the Demon's
penthouse and a
tangle with his
armed security
guards and troubleseeking robots. The
Demon himself
won't make an
appearance without
the aid of some
mystical scrolls. Find
them, find the
Demon.







DOTTED THROUGHOUT the land are a number of pots, used for saving your game position and as a landing platform for when you pick up a magic teleportation lantern. The pots are charged by your magical energy, so use them sparingly.

ALTHOUGH HE'S ARMED with a pretty powerful sword, a young samurai can always make use of extra weapons. Axes, shurikens and throwing daggers litter the landscape and can be added to your inventory, one weapon at a time.



A GUARDIAN AWAITS ou at the end of each level The level remains in memory, so you can return to it later if you need a particular item.



JUST BEFORE you reach the Demon's penthouse, you have to endure the terrors of his life complex. Rather large and elaborate for an elevator, you've got to find nine computer disks in order to make sure you get off at the right floor.





FIRST SAMURAI HAS A LOT of things in its favour, not least of which is the instant playability. Although our young hero can perform a total of 25 different moves, almost all of them seem to be instinctive, needing no great feats of memory. At times it's almost as if the on-screen action is mirroring your joystick movements (as you curve the joystick across the top from left to

right, your sword performs the same movement). Not many hack and slash games have been able to conjure up such a feeling of control. On top of that, you

can hardly fault the presentation there's so each of the sprites and the animations

One of the most playable much detail in hack 'em ups for a long time

are far better than any other game of this type currently available. Is there anything negative to say about First Samurai? Well, doubts they are a-lingering over the lasting appeal. Although the background changes after every three or four levels, by level four things are becoming a wee bit repetitive in the playability department. Still it's only a minor niggle and not one that's going to affect the game as a whole. What is on offer is both very playable and very attractive and will appeal to almost every type of games player. An all-round winner.

Paul Presley

ALL PRICES INCLUDE VAT & FREE DELIVERY





ATonce Plus is a PC-AT compatible emulator for the Amiga 500. With ATonce Plus fitted, the Amiga can be used as a PC-AT compatible computer. The emulator works with all standard Amiga hard disk drives and provides compatibility with most printers. A professional fitting service is available for £34. If you own an Amiga 500 and require PC compatibility, you will not do better than ATonce Plus.

- FULL 80286 PC-AT EMULATION
- MDA, CGA, EGA & VGA GRAPHIC MODES
- MULTI-TASKS ALONGSIDE NORMAL AMIGA **PROGRAMS**
- COMPATIBLE WITH AMIGA HARD DRIVES
- CAN ADDRESS ALL AMIGA RAM UP TO 9Mb
- RUNS EXTENDED & EXPANDED 80286 MODE
- LEAVES EXPANSION PORT FREE FOR MEMORY

UPGRADES 0 RRP: £249

GENLOCK DEVICES 2



TITLING 4 31/2"

Order Ref: FMII 2286 5 51/4" FLOPPY



ROCGEN GENLOCK

Il for creating video titles and other special ects, a Genlock will also give you hours of mixing your Amiga created pictures and t with home videos.

xt with home videos. Overlaying of Amilga graphics on a video so Built-in hardware fading and overlaying Overlay, Fade and Amilga modes Fade and Overlay transparency control Works with all Amilgas Composite video output Robust metal casing ROCTEC ELECTRONICS





ROCGEN+ GENLOCK

version features with additional version features with the state of th

- image ii chroma key ROCTEC ELECTRONICS



VIDEO

3





FLOPPY

The new Slimiline drive from Silica will not or make the Amiga seem faster, but also easi to use, with less swapping of disks. This drivis becoming the market leader.

• Compatible with all Amiga's

• Full tested design ensures reliability

• Solid, reliable build quality

• Commes complete with all cables

• Commest. Silm design





51/4" FLOPPY DRIVE

1 you use Alonce Plus or any other PC emulator, then this 51/4" floppy disk drive will provide you with full compatibility with any PC 55/4" 360K or 720K PC disks.

4 disks translation for any PC emulator.

5 Imple plug-in-and-ge operation.

Compatible with most popular MS-DOS disk formats.

Includes all cables.

RRP: \$99.95

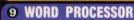
ROCTEC



ANIMATION 6











SHOW MAKER

- Storyboarding
 Synchronize animation to music
 MIDI sound effect control including SMPTE/MTC
- Background music looping
- of animation & graphics

GOLD DISK





PROFESSIONAL PAGE 2
A fully featured page layout program allowing you to create adverts, menus, books - in featurathing requiring text and graphics to be mixed together. The best DTP package available.

Pantone and 24-bit colour support
Advanced typographical control
Text and graphics rotation
Bull1-in word processor and spelling checker
Extensive range of
Ents available

RBP: £249.95

GOLD DISK





DAATAScan PROFESSIONAL

phics to be scanned into the Ami in graphic packages or DTP po ideal all-in-one solution for yo white scanning requirements.

- Professional scanning software supplied Switchable resolutions: 180-4864pl High-speed printing option to laser printers Real-time scanning display Fully compatible with DTE A complete reschance REP: \$189.95

- Fully compatible with DTP & graphic packages 64 grey scales

PANDAAL



PRO WRITE 3

A sophisticated word processor, aimed at serious users. Features full graphics support, 100,000 word spelling checker, macros, multiple ionts and sizes.

- Very easy to use fully featured word processor 100,000 word spelling checker, 300,000 word thesaurus Full graphics support with text wrapping Multiple fonts and sizes







DESIGN WORKS

Unleash the artist within you. Design Works is a fast, easy-to-use, high quality structured drawing program that enables you to achieve professional results.

Horizons

- Macros
 Very wide range of drawing tools
 Import/export IFF pictures
 Near Postscript quality printing on dot matrix
- printers
 Multiple layers

New

SILICA **SYSTEMS** OFFER

- FREE OVERNIGHT DELIVERY: On all hardware orders shipped in the UK mainland.
 TECHNICAL SUPPORT HELPLINE: Team of Amiga technical experts at your service.
 PRICE MATCH: We normally match competitors on a "Same product Same price" basis.
 ESTABLISHED 12 YEARS: Proven track record in professional computer sales.
 BUSINESS + EDUCATION + GOVERNMENT: Volume discounts available for large orders.

- SHOWROOMS: Demonstration and training facilities at our London & Sidcup branches.

 THE FULL STOCK RANGE: All of your Amiga requirements from one supplier.

 FREE CATALOGUES: Will be mailed to you with offers and software/peripheral details.

 PAYMENT: By cash, cheque and all major credit cards.

Before you decide when to buy your new peripherals and software, we suggest you think very carefully about WHERE you buy them. Consider what it will be like a few months after you have made your purchase, when you may require help and advice. Will the company you buy from contact you with details of new products? At Silica Systems, we ensure that you will have nothing to worry about. We have been established for over 12 years and, with our unrivalled experience and expertise, we can now claim to meet our customers requirements with an understanding which is second to none. But don't just take our word for it. Complete and return the coupon now for our latest Free literature and begin to experience the "Silica Systems Service".





MAIL ORDER: Order Lines Open:	Mon-Sat	1-4 The Mews 9.00am-6.00pm	Hathe	rley Rd,	Sidcup,	Kent,	DA14	4DX Fax	Tel:	081-309 81-308 060	1111
LONDON SHOP: Opening Hours:		52 Totteni 9.30am-6.00pm	nam Co		. Londo	n. W1			Tel:	071-580	4000
LONDON SHOP: Opening Hours:	Mon-Sat	Selfridges (1st 9.30am-6.00pm		Oxford S						071-629 3914	1234
SIDCUP SHOP: Opening Hours:	Mon-Sat	1-4 The Mews. 9.00am-5.30pm							Tel:	081-302 081-309 001	8811

SEND ME AMIGA PERIPHERALS/SOFTWARE INFORMATION	N
I am interested in: 0 9 9 6 6 6 7 9 9	
Mr/Mrs/Ms: Initials: Surname:	
Address:	

To: Silica Systems, Dept ONEAM-1291-67, 1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX

	***************************************	Postcode:	
Tel (Hom	e):	Tel (Work):	
Which co			
	E&OE - Advertised prices and specifications may change	e - Please return the coupon for the latest information.	



CDTV finds its place alongside the TV and Hi-Fi system in the home. It is similar in appearance to existing video and CD players and, with its infra red remote control, is just as simple to operate. But that's just the beginning. CDTV transforms television from a passive to an active medium. The vast storage capabilities of the CD make it an ideal mass informa-

tion provider, capable of storing and displaying a combination of colour pictures, text, graphics, voice and stereo music of the highest quality. CDTV offers a new realm of audio and visual ex-ENTERTAINMENT perience for everyone.



FOR EDUCATION

For young children learning to read can be an adventure! In the title Cinderella, for example, they can use the remote control unit to click on words and pictures to hear pronunciations, syllables, definitions and second language transla-

OR FUN

There is a wide range of entertainment titles available for every age-group. Sherlock Holmes, Consulting Detective, includes a

video and audio tour of Victorian London. Players can choose suspects for Holmes and Watson

to interrogate and can search issues of the London Times for

clues. A CDTV disc's graphics

simulation games to a new level. Falcon makes you a pilot of an

capabilities take action

tions. And learning about the world can be fun too. The World Vista Atlas provides detailed information in words and pictures on the architecture, language and geography of each country. This can be cross referenced to compare with details of other countries



REFERENCE

FOR REFERENCE

For the classical music buff it is possible not only to hear Beethoven's Fifth Symphony, but to see the orchestra

perform, follow the score and read about the composer's life and times. The Timetable of Science and Innovation walks you through 6,250 key events in scientific history. It employs animated maps to show where every event occurred and a visual lift-off from the earth's surface. Key events are accompanied by audio presentations with graphics and

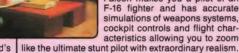
sound recordings from the archives of the world's great museums. Browse quickly or examine an exhibit

OR COLLEGES & BUSINESS

When Toyota, decided to open a car assembly plant in Derby, Derbyshire County Council commissioned the production of 'Japan World', a CDTV title which allows students to explore and ex-

PRODUCTIVITY

perience the Japanese language, lifestyle and culture. It also provides a valuable insight to businessmen with information on Japanese business philosophy and negotiation protocol.



FOR HOBBIES



CDTV can also enhance your personal interests. The Gardenfax Series is designed for use by novice or expert and provides hundreds of full colour illustrations, as well as information on planting and requirements for care

New Basics Cookbook provides full colour illustrations of recipes, 'talks' to you to offer tips as you cook and automatically substitutes recipes with a click of the remote control.



ARTS & LEISURE

CDTV offers a seemingly endless range of possibilities for learning, entertainment and enrichment for everyone whether in the home, the classroom or in business

C Commodore INTERACTIVE MULTIMEDIA

WORLD'S FIRS MULTIMEDIA SYSTEM FOR THE HOME

Are you bored with the TV? Do you yearn for something a little more interesting, something which stimulates the old grey matter and indulges your desire to be entertained? Enter the Commodore CDTV, the world's first advanced learning and entertainment system which plugs straight into your television. Based upon the familiar compact disc player, the CDTV offers a rich set of information and communication capabilities. It brings together pictures, words and sounds in a new format, joining them together in a fascinating world of audio visual challenge and experience.

The multimedia CDTV player combines a professional CD audio system, advanced computer technology and infra red remote control, to offer a wide variety of interactive applications. These range from games, music, gardening and personal health, to educational discs for any level. In addition, CDTV provides high quality audio reproduction for existing music CDs. CDTV is very easy to use and gives you total control over what you see and hear, offering you the chance to learn new skills and discover hidden talents



With every CDTV from Silica, you will receive:

WELCOME - A GUIDE TO CDTV

'Welcome' disc replaces a weighty printed manual with colourful and exciting animation, sound, voices and text

EMMINGS

WORTH: £34.99

Up to 100 loveable Lemmings drop in to over 100 screens full o danger in this best selling arcade classic.

UTCHINSON'S ENCYCLOPEDIA

WORTH: £49.99 The first British multi-media encyclopedia. It features over 1.8 million words, 700 biographies, 2000 pictures, 150 maps from ITN and 200 audio samples from the BBC sound archives

FREE HOLIDAY
HOTEL ACCOMMODATION

Every CDTV from Silica comes with a FREE 72 page colour brochure with accommodation vouchers. These vouchers entitle 2 people to up to 16 nights FREE hotel accommodation (other options allow 4 people to stay up to 6 nights). There are also accommodation offers on hotels in London and France.

SILICA	SYSTE	MS O	FFER	YOU

- FREE OVERNIGHT DELIVERY: On all CDTV players shipped in the UK mainland.
- TECHNICAL SUPPORT HELPLINE: Team of technical experts at your service.

 PRICE MATCH: We normally match competitors on a "Same product Same price" basis.

 ESTABLISHED 12 YEARS: Proven track record in sales and service.
- BUSINESS + EDUCATION + GOVERNMENT: Volume discounts available for large orders. SHOWROOMS: Demonstration and training facilities at our London & Sidcup branches.
- THE FULL STOCK RANGE: All of your requirements from one supplier. FREE CATALOGUES: Will be mailed to you with offers and product details
- PAYMENT: By cash, cheque, all major credit cards, or extended payment plan



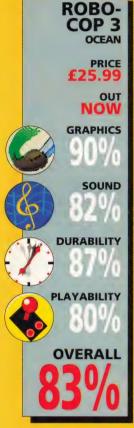


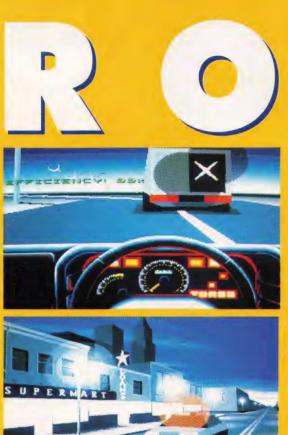
MAIL ORDER: Order Lines Open:			/ Rd, Sidcup, Kei		Tel: 081-309 1111 x No: 081-308 0608
LONDON SHOP:			Road, London,		Tel: 071-580 4000
Opening Hours:	Mon-Sat 9.30am-6		Late Night Opening		x No: 071-323 4737
LONDON SHOP:					Tel: 071-629 1234
Opening Hours:	Mon-Sat 9.30am-6		Night: Thursday uni		tension: 3914
SIDCUP SHOP: Opening Hours:	1-4 The Mon-Sat 9.00am-5	Mews, Hatherley	/ Rd, Sidcup, Ke Night: Friday until 7	nt, DA14 4DX pm Fa	Tel: 081-302 8811 x No: 081-309 0017

To: Silica Systems, Dept ONEAM-1291-71, 1-4 The Mews, Hatherley Rd, Sidcup, Kent, DA14 4DX PLEASE SEND ME A CDTV CATALOGUE Mr/Mrs/Ms:
Postcode:
Tel (Home): Tel (Work):
Company Name (if applicable): Which computer(s), if any, do you own? EAGE - Advertised prices and specifications may change - Please return the coupon for the latest information.



It's third time around for everyone's favourite robot policeman and this time Ocean is taking a different view of things.





IT'S ONTO THE STREETS of Detroit for the driving section. RoboCop finds himself in pursuit of a band of rebels who have broken into a police armoury. Halfway through the chase, a message comes across the police radio concerning Officer Lewis. This is your first choice in how the game progresses, do you continue after the rebels, or do you go to help Lewis?

AFTER APPREHENDING the rebels, you are sent into the alleyways of Detroit to rescue Lewis from a gang of Splatterpunks This takes the form of a firstperson perspective maze, with bad guys round every other corner.





ROBOCOP'S NEXT decision is at the church. His orders are to go in and clear it of rebels, but his prime directives tell him to protect the innocent. You could blow them all away, but you won't get much further in the







CCORDING TO PAUL VERHOEVEN, Frank Miller and the other men behind RoboCop, Detroit is most definitely not the place to be in the near future. After it was ravaged by gang warfare in RoboCop, then flattened by giant robots in the sequel, the old city now finds itself being completely wiped out by Omni Consumer Products (OCP) and its new Japanese owners, Kanemetsu

A special force of Rehabilitation Officers (Rehabs) has been formed to clear the streets of the gangs. in order to make way for the construction of the ultra-modern Delta City. Unfortunately, the Rehabs are a bit too ruthless in their efforts and tend to force innocent citizens out of their homes. It's not long before a resistance movement is formed.

All this puts RoboCop in a rather awkward situation. One of his prime directives is to serve the public trust by obeying the Rehabs' orders, but another tells him to protect the innocents. Naturally, in the film Robo makes the 'right' decision, but in the game it's up to you.



TURNING REBEL, escaping from the church and learning of Lewis' murder (for which he is blamed), RoboCop sets off in search of MacDaggart (the Rehab leader) for a spot of revenge. Possible hiding locations are the police HQ or the local hotel. Once again, it's up to you to decide where to go.



THE DIFFERENT ARCADE SECTIONS are linked together by Mediabreak, Detroit's local news station, fronted by Casey Wong. From here you learn of OCP's latest efforts to stop you doing your job.





THE SEARCH begins at the Metro Police station where a group of Rehabs is located. This is similar to the sewer sections: RoboCop walks around, gun in hand, looking for bad guys

IT'S NICE TO SEE Ocean trying something different with its film licences instead of slapping out the usual platform clone - although even in 3D it still amounts to no more than a couple of driving games, a couple of walk-along shoot 'em ups and a couple of beat 'em ups all tied together. You do get an awful lot for your money, with both the five stand-alone arcade games and the larger movie tie-in all in the same



DESTROYED

THE OTHER place where MacDaggart could be is the hotel. As in the police precinct, RoboCop stalks the corridors checking each of the rooms for possible lawbreakers.

package. Where it fails to deliver the goods is at the playability station. Visually, DID has outdone itself (with the exception of Epic, also reviewed in this issue) and has

ROBOCOP RETURNS to the rebel hideout to find it destroyed by Otomo. In the first beat 'em up section, he has to fight for his life against the robotic answer to Jackie Chan.

managed to create a suitably gloomy atmosphere for RoboCop to blast punks away in (though one criticism is the seemingly

Well put together but lacking a certain something



THE NEXT MORNING, Robocop learns of OCP's. Kanemetsu Industries' and the Rehabs' final push to gain control of Detroit. Finding a handy jetpack, RoboCop flies off to help the rebels fight off the invading tanks, guns, soldiers and ED209s (a RoboCop film wouldn't be a RoboCop film without an ED209 or two).

everlasting night). Unfortunately, there's not an awful lot of skill needed to deal with the shoot 'em up sections and it's here that the RoboCop theme isn't as cleverly implemented as it could have been, the character being a mere addition to a carefully designed background. A sensible option (or so you would have thought) would have been the use of RoboCop's infrared vision to see if there's anyone lurking around the corners: instead you have to take your chances and hope you hit them before they hit you. The hand-to-hand combat isn't particularly effective either - it's a sad fact but beat 'em ups just don't work in 3D (apart, perhaps, from 4D Sports Boxing). RoboCop 3 is by no means a bad game, in fact it's very good. With the film still nowhere near a release yet, it's hard to guess whether the adaptation is a good one, but it certainly seems to have a lot in common with a film. Sadly, though, there are places where everything just falls apart for no good reason, and it needs more than just the presence of our metallic hero to keep things together.



THE FINAL showdown comes at the top of the OCP tower. Two robotic ninias are waiting, both with rather handy thermonuclear bombs stomachs.



Paul Presley

OFTWARE CIT

Unit 4, B.D.C., 21 Temple Street, Wolverhampton. WV2 4AN.

MESTERBARD

Tel: 0902 25304. Fax: 0902 712751 CALL US ON: 24 HOUR CREDIT HOTLINE 0902 25304

AMIGA COMPILATIONS

The state of the s	V 3 7 7 7 7 1 1	W. 13. 173.0	
	AMIGA	GAMES	
3-D Construction Kit 3-D Pool	34.99	Lemmings Life And Death Little Puff	AMIGA 17.50
1042	7.99	Lombard R.A.C. Bally	6.99 7.90
A M O S. 3-D A M O S. The Creator A M O S. Compiler Advanced Destroyer Sim Advanced Fruit Machine	34.99 .21.50	Lord of the Rings (New) Lotus Esprit Turbo Challenge M.I. Tank Platoon	21.50 17.50
Advanced Destroyer Sim	21.50 17.50 6.99	M.I. Tank Platoon	21.50 17.50 17.50
Afterburner		Man. United Europe	17.50
Altered Beast Amnios (New)		Mega Traveller 1	7.99
Ancient Games (New)	7.99 7.99 13.99	Mega-Lo-Mania (New)	21.50
Amhem. Austerlitz (New Price)	13.99	Mercs Midwinter2	17.50
Barbarian 2 Batman The Movie Battle Chess 1 or 2 Battle Of Britain (Their Finest Hour)	9 99 7 99 7 99 17.50 21.50	Mig29 Super Fulcrum Monopoly De-Luxe Moonwalker	27.99
Battle Of Britain (Their Finest Hour)	21.50	Multi Playor Soccor Manager	7.99
Beach Volley Beast Busters (New) Blood Money Blood Money Blood Money Bloodwork (New Price) Blue Max (Aces)	7 99 17 50 7 99 9 99	Napoleon 1 Navy Seals	21.50 17.50 17.50 .7.99
Bloodwych (New Price)	9.99	Nebulus 2 New Zealand Story	7.50
	21.50 4.99 21.50 21.50 21.50 17.50	Nightbreed (Special Offer)	9 99 7 99 7 99 7 99 17 50 17 50
Breach 2 Enhanced Bridge Player 2150 Brigade Commander	21.50	Operation Wolf	7.99
Bubble Bobble Budokan	7.99	Outrun Europa (New) P.G.A. Tour Golf Panza Kick Boxing (1 Meg)	17.50
BurgerMan	7.99 9.99 6.99 7.99	PlayerManager.	13.99
Cadaver	10.99	Populous (Sim City)	9.99
Cadaver - The Pay Off California Games Carrier Command	7.99	Faitza Nick Osuring (1 Meg) Player Manager Pool Of Radiance (1 Meg Only) Populous (New Price) Populous Sim City Populous New Worlds (New Price) Ports Of Call	21.50 5.99
Conturion	9.99 17.50 21.50 21.50 21.50 17.50 9.99 7.99	Powerdrift Powermonger	17.50 7.99 21.50
Champions Of Krynn (1 Meg). Charge Of The Light Brigade. Chess Champions 2175. Chuck Rock.	21.50 21.50	P P Hammer	17.50 17.50 17.50 7.99
Chuck Rock Chuckie Egg 1 Or 2	17.50 9.99	Prehistorik Prince Of Persia Pro Boxing Sim.	17.50
Chucke Egg 1 Or 2 Cloud Kingdoms. Cohort Fighting For Rome. Conflict Europe	7.99	Pro Tennis Tour 2 Proflight	17.50 27.99
Conflict Europe Conqueror	21.50 9.99 7.99	QuestFor Glory 2	31.99
Conqueror Continental Circus Cricket (1 Meg) Cricket Captain Cruise For A Corpse			7.99 17.50
Cricket Captain		R-Type 2 (New) Railroad Tycoon Red Heat	24.99
CruiseFor A Corpse Daley Thompsons Olympic Challenge Death Knights Off Krynn Delender Off The Crown Deluxe Paint 4 Deluxe Scrabble Deluxe Strip Poker.	21.50	Renegade Legion (1 Meg) Rise Of The Dragon	24 00
Defender Of The Crown Deluxe Paint 4	9.99	RobinHood	24.99 17.50 17.50
Deluxe Scrabble	13.99 9.99 7.99	Robo Zone (New) Rocket Ranger	17.50
	7.99 69.99	Rodlands	17.50 17.50 17.50 17.50 7.99
Disney Animation Studio Dragon Ninja Duck Tales Dungeon Master	7.99 .69.99 .7.99 .17.50 .17.50 .3.99 .17.50 .17.50	Rugby World Cup (New). Scooby Doo And Scrappy Doo. Secret Of Monkey Island (1 Meg). Secret Of Sliver Blades (1 Meg). Shadow Of The Beast.	17.50
Dungeon Master E-Motion (Special Offer)	17.50	Secret Of Monkey Island (1 Meg)	17.50 21.50
Elf	17.50	Shadow Of The Beast Shadow Sorceror (New)	7.99
Elvira Emlyn Hughes Int. Soccer.	21.50 17.50 17.50	Sherman M4	7.99
Emlyn Hughes Int. Soccer European Super League Eye Of The Beholder. F15 Strike Eagle 2(1 Meg) F16 Combat Pilot.	21.50	Shoot 'Em Up Construction Kit Shufflepack Cafe Silent Service 2	6.99
F15 Strike Eagle 2 (1 Meg) F16 Combat Pilot			24.99
F16Combat Pilot. F19 Steath Fighter F-29 Retailator F-20 Retailator Face Off (Ice Hockey Management) (New Fantasy World Dizzy Final Fight Final Fight Final Whistle	21.50	Siakworm. Sim City/Populous. Sim City/Architecture 1. Sim City/Architecture 2. Sinbal And The Throne Of The Falcons. Sik or Die (New Price). Siky High Stuntman (New). Snowstrike (Special Offer). Soccer Match (New).	21.50
Face Off (Ice Hockey Management) (New Fantasy World Dizzy	17.50 () 17.50 () 6.99 17.50	Sim City/Architecture 2 Sinbad And The Throne Of The Falcons	11.99
Final Fight Final Whistle	17.50	Ski or Die (New Price) Sky High Stuntman (New)	9.99 7.99 6.99
Flood	24.99	Snowstrike (Special Offer) Soccer Match (New)	6.99 7.99
Football Manager	4.99 17.50 9.99	Speedball 2 Spindizzy Worlds	
Football Manager Football Director 2 (New Version 1 Meg) Football Manager 2 + Expansion Kit. Footballer Of The Year 2 Fort Apache (New)		Speedball 2 Spindizzy Worlds Sporting Triangles Steve Davis Snooker	13.99
	9.99	Storm Across Europe Strike Fleet (New) Striker Manager	21.50
Future Basketball (Special Offer)	9.99	Striker Manager Super Cars	17.50
Gauntlet 2 Geisha Ghoethustore 2	7.99	Super Cars Super Cars Super Cars Super Monaco Grand Prix.	17.50 17.50
Gnostousters 2		Super Off Road Racer. Swap	17.50
Golden Axe	17.50	Switchblade 2	
Gunboat Hard Drivin '2 (Special Offer) Harpoon' (1 Meg) Head Over Heels Hero Quest Hero Quest Data Disc Heros ofte Lance (New Price) Hill Street Blues Hollswood Poler	21.50	Swiv Teenage Mutant Hero Turtles	17.50
Head Over Heels	7.99	Swiv. Teenage Mutant Hero Turties Their Finest Hour Their Finest Missions Thunderblade Thunder Hawk Trianic Blinky (New)	21.50
Hero Quest Data Disc	17.50	Thunderblade Thunder Hawk	7.99
Hill Street Blues. Hollywood Poker	17.50	Titanic Blinky (New)	7.50 7.99 17.50 17.50 4.99 6.99
Hunter IPlay 3-D Soccer	4.99 21.50	Tower Fra Treasure Island Dizzy	17.50
Immortal (New Price)	9.99	Triviari disuit	
Imperium Indiana Jones Last Crusade	17.50	Turf Form/System 8 (Racing & Pools)	99
Hunter Play 3-D Soccer Immortal (New Price) Impossamole Imperian Indiana Jones Last Crusade Indiana polis 500 International Championship Athletics International Karate +	17.50	Turrican 2 (Special Offer)	7.99
International Karate + Jack Nicklaus Unlimited Courses (1 Meg) Jack Nicklaus Unlimited Clip Art Jet (Special Offer) Jimmy White's Whirliwind Snooker Kanny Dalolish Special	7.99	Typhoon Of Steel (1 Meg) (Special Offer)	9.99
Jack Nicklaus Unlimited Clip Art Jet (Special Offer)	10.99	U.M.S.2(1 Meg)	21.50
Jack Nicklaus Unlimited Courses (1 Meg) Jack Nicklaus Unlimited Clip Art Jack Nicklaus Unlimited Clip Art Jet (Special Offer) Jimmy White's Whirtwind Snooker Kenny Dalglish Soccer Manager Kick Off Extra Time Kick Off 2	21.50	Wacky Darts	6.99
KickOff + Extra Time. KickOff 2	7.99 7.99 13.99	Wacky Racers Wargame Construction Set (Special Offer)	6.99 9.99 13.99
Kick Off 2 (One Meg) Kick Off 2 Return to Europe Kick Off 2 The Final Whistle	7.99	Warzone Waterloo Wild Wheels (New)	
Kick Off 2 Winning Tactics	8.99 7.99	Wings of Fury	
Kid Gloves Kindwords 2 (Word Processor)	7.99	Winning Tactics. World Class Leaderboard.	7.99

Silent Service, Gunship, Wings, Carrier Command and P47 Thunderbolt 21.50

QUEST AND GLORY
Midwinter, Cadaver, B.A.T., Iron Lord
and Bloodwych
21.50

THE TOP LEAGUE
Speedball 2, Rick Dangerous 2, Falcon, Midwinter and T.V. Sports Football 21.50

Strider 1 and 2, Ghouls 'n' Ghosts, Forgotten Worlds, U.N. Squadron, Dynasty Wars, Led Storm & Last Duel 21.50

SUPER SIM PACK
International 3-D Tennis, Italy 1990, Crazy Cars 2 and
Airborne Ranger
21.50

MAGNETIC SCROLLS
Fish, Corruption and Guild Of Thieves
21.50

World Class Leaderboard, pro Tennis Tour Continental Circus and Gazza's Super Soccer 21.50

T.V. Sports Football, Wings, Lords of the Rising Sun & T.V. Sports Basketball 24.99

VIRTUAL REALITY VOL 1
Midwinter, Carrier Command, Stunt Car Racer,
Starglider 2, & International Soccer Challenge
24.99

VIRTUAL REALITY VOL 2
Sentinel, Virus, Weird Dreams, Resolution 101 & Tunderstrike 21.50

HANNA BARBERA CARTOON COLLECTION Yogi's Great Escape, Hong Kong Phooey, Ruff and Ready and Beverty Hills Cats 13.99

ADDICTED TO FUN Bubble Bobble, Rainbow Islands & New Zealand Story 13.99

VIRTUAL WORLDS
Driller, Total Eclipse, The Crypt
& Castle Master
21.50

Test Drive 2 COLLECTION
Test Drive 2 (The Duel), Musclecars, European
Challenge, Super Cars & California Challenge
21.50

31/240 PIECEDISC BOX	6.99
31/280 PIECE DISC BOX	7.99
31/2120 PIECE DISC BOX	9.99
3.5 inc DOUBLE SIDED, DOUBLE DENSITY WITH	4
LABELS1	0.59
10	5.50
25	12.50
MOUSEMATS	2.99
ST&AGEXTENSIONLEADS	5.99
MIDICONNECTOR + 2 VIDICABLES	14.99
STEREO MASTER SOUND SAMPLER LOW COS	T
HIGHQUALITY	34.99
AMIGA 1/2 MEG EXPANSION WITH OR WITHOU	T
CLOCK	29.99

PRO SPORT CHALLENGE
J. Nicklaus Golf And Championship Courses, Cycles & Powerboat U.S.A.
21.50

WHEELS OF FIRE
Turbo Outrun, Chase H.Q., Hard Drivin' &
Powerboat
17.50

T.N.T. Toobin, Hard Drivin, A.P.B., Xybots and Dragon Spirit 17.50

Power UP Rainbow Islands, Turrican Chase H.Q. X-out and Altered Beast 21.50

CLASSIC 4 (RENAISSANCE) Invaders, Asteroids, Galaxion and Centipede 7.99

SPORTING WINNERS
Daily Double Horse Racing, Steve Davis Snooker and
Brian Clough's Football Fortuned
17.50

Paperboy, Space Harrier, Överlander, & Ghosts and Goblins 17.50

SOCCER MANIA
Football Manager 2, Microprose Soccer, Football
Manager World Cup Edition and Gazza's Super Soccer
17.50

HOLLYWOOD COLLECTION
Robocop, Ghostbusters 2, Batman The Movie and Indiana Jones Last Crusade 21.50

Bards Tale 1 or 2 or 3
Buck Rogers
Champions Ol Krym
Colonels Bound In Colonels
Curse Of Azure Bonds
Death Knight Sor Bonds
Hilliara
Heroes of the Lance
Heroes Cuest
Hilliara
Hilliara
Lore The Adventure
Nodes The Adventure
Nodes To 2 or 3 or 4 or 5
eleversult Larry 1 or 2 or 3
Loom
Might And Magic2
Pool Of Radiance
Powermonger (New)
Quest For Glony 2
Sevange Empire
Secret Of The Silver Bladdes
Space Quest 1 or 2 or 3
Startight 1 or 2
Utilima 5 or 6
Wasteland
Quest For Clues Hint Book 3 Ultima5or6 5.9
Wasteland
Quest For Clues Hint Book3
Hints and tips for 40 titles including:
Hints and tips for 40 titles including:
Hints and tips for 40 titles including:
Shadow, Indiana Jones, Leisuresuit Larry 3, Loom,
Manhunter in San Francisco, Police Quest 2, Space
Quest 3, Battle Tech, Champions Of Krynn Etc. Etc.

ORDER FORM AND INFORMATION

All orders sent FIRST CLASS subject to availability. Just fill in the coupon and send it to:

Software City Unit 4, Business Development Centre, 21 Temple Street, Wolverhampton. WV2 4AN

ORDER FORM (BLOCK CAPITALS)

Address ..

Postcode

Name of Game	Computer	Value
	Postage	
	Total	

POSTAGE RATES: Please add 50p for post and packaging on all orders under £5.00 EEC countries add £1 per item. Non EEC add £2 per item.
PAYING BY CHEQUE — Cheques payable to Software City.
Card Type Expiry Date.
Signature EUROPEAN ORDERS
Date MASTERCARD
EUROCARD ACCEPTED ONE 12/91



THE MAJORITY of the game takes place on the wilderness map. Your party of four scouts is represented by the small golden statue, with the refugees following in your footsteps. The bad guys are shown as grev statues and their actual type isn't revealed until you encounter

INVESTIGATING A hex takes you to the more personal upfront view. The characters can be issued commands, either individually or as a whole, by using the icons





EVERY NOW AND THEN you'll need to approach the refugee party and ask them to do something Unfortunately, the refugees have set up a council to guide them, and councils being what they are, it usually takes a while for them to come to a decision.

O BRING YOU UP TO DATE: in the mystical world of Krynn, a war is being fought across the entire land between good and evil. A band of adventurers (the Companions of the Lance) have dedicated themselves both to fighting the evil forces wherever they may be and to finding a way to stop the invasions.

Their most recent mission involved freeing the inhabitants of the fallen city Pax Tharkas from their evil captors. This they achieved by magically sealing the city gates long enough to make good the refugees' escape. Now, however, comes the task of finding a safe haven for them before the evil forces break out and give chase.

Nice idea

that's well

get excited

about



PRICE £27.99

OUT NOW

GRAPHICS

SOUND

DURABILIT

AYABILIT

OVERAL



IF YOU ENCOUNTER any monsters, you have a choice of two tactics you can either fight or run away. Each character can be issued individual commands or can be set under computer control.

SSI'S AD&D SERIES has never been quite as popular with us serious games players as it has on the IBM PC, with the notable exception of Eye Of The Beholder, so it's pleasing to see that the **American strategy** specialist is trying to make the series appeal to a more mainstream

audience. It's just a pity that Shadow Sorcerer doesn't offer as much as EOTB did, OK, it's a completely different style of game, but there's no reason why it shouldn't be just as much fun to play, even without all the 3D

shenanigans. Shadow Sorcerer fails in that there is either too

much or too little going on at any one time. The refugees tend to move at such a slow pace that you can't help getting bored waiting for them before you decide to forget them and just start

exploring. Of course, this leaves them completely open to attack and there's no way you're going to be able to get back in time. The flip-side to all this is that during combat, everything is in real-time and the computer has

no sense of simple strategy. You will often get into combat and

prepare your wizard to cast a fireball spell, only to find that the implemented, rest of the characters have but nothing to run into the fight and got in the way, completely wasting it. Shadow

> Sorcerer could have been good and to a certain extent it is. It just never quite reaches the parts that other RPGs have managed to in

> > **Paul Presley**



CISCO Image Works PRICE OUT NOW GRAPHICS SOUND **DURABILITY** PLAYABILITY OVERALL

AT THE END of each stretch comes a nerve-wracking corner. The game swivels through 90 degrees and things get a little hairy as you try to avoid the crowd.

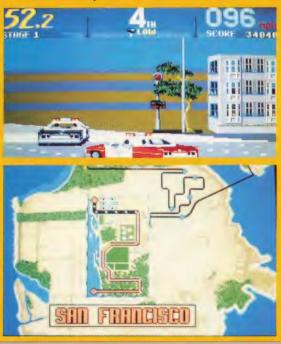
A PROGRESS map showing your route appears at the end of each level. This might have been of more use before each level, but it's not like arcade games to make things easy for you, is it?

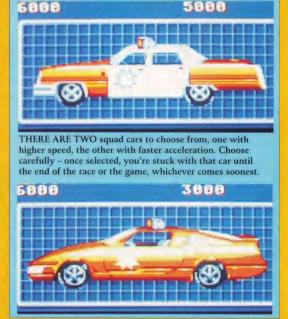
POLICEMAN'S LOT is not a happy one: driving around on the beat, arresting criminals, beating the living daylights out of them and then, at the end of the day, going home to your wife and kids for more mindless violence.

At least there's one thing to look forward to: the annual race through the streets of San Francisco sees the best drivers from the local station houses getting together and burning rubber. Your aim is simple - get from A to B within a certain time limit. Manage this, and it's on to C and D - fail, and it's back to the beat for another year.



THE ACTION STARTS when the Chief gives the go-ahead. As hundreds of cars screech into the distance, bumping past you, your car is left a quivering wreck. Two gears (high and low) are available to you, best changed at around the 85-90mph mark.





FIRST IMPRESSIONS of Cisco Heat don't inspire much hope for the rest of the game. With most arcade racing games, you're given at least a basic sense of speed when racing down streets at 170mph. With Cisco Heat, however, the only speed you experience is when you whip the disk out of your drive. The graphics are mostly adequate, but barely rise above that level and when it comes to turning corners, things just get incredibly confusing and uncontrollable, mainly due to its jerky scrolling and blocky graphics. Enough criticism: Cisco has got a few redeeming features, namely the music and sound effects, both of which

Lacklustre attempt to rekindle the OutRun/ Chase HQ genre

suit the style of the game perfectly. Smashing into cars and lamp posts produces fairly realistic results (your car spinning in the air and so on) and the statistics screen for both of the cars is a nice touch, but none of this really breathes any fresh air into what is just another in the long line of dated-looking race games that only really work in the arcades (and even

then only with the use of some kind of gimmick).



The sheer pace of the game, end to end action and tactical game play is the core of TIP OFF, a basketball simulation -

A SIMULATION WHICH IS GREAT FUN TO PLAY

Players' skills, attributes and fitness together with the astute substitution of players and change of tactics banks by the coach, holds the key to success in basket ball. TIP OFF, therefore includes some managerial aspects of the game. The main features are:-

- * Multi directional scrolling screen
- * Five skill levels. Skill level of both teams can be set independently.

* 1 to 4 players option. Option to play against the computer or another player or learn up with another player against the computer or another player or two players.

- * Facility to practice skills and tactics.
- * Facility to create a team at all skill levels and design tactics.
- * Instinctive Joystick controls to dribble, pass, shoot or do a dummy. There are two running speeds, two types of dribbling and passing and five types of shots at the basket (Jump shot, Hook shot, Skyhook, Running Jump shot and Slam Dunk).
- * Each player on the court is an individual with a unique mixture of attributes (Age, Height, Flair, Pace, Stamina and Composure) and skills (Passing, Dribbling, Stealing, Shooting and Jumping).
- * Two types of Leagues. Action Replay at 3 speeds.
- * Extra moves are available using two independent button joysticks using the EXORLENCE System.

AMIGA, ATARI ST -(ATARI D/S DISC ONLY) IBM PC & COMPATIBLES PRICE - £25.99





1991 Anco Games

EASY TO PLAY - HARD TO MASTER

Published by Software Ltd

AMERICAN FOOTBALL COACH

on the Amiga (1 meg only)

You have a 5 year contract to take LONDON to the AMOSBOWL final. Against you in season 1 are 9 other teams of equal skills (in differing positions) but headed by coaches who are far superior to any you have faced before. There are no magic joysticks or skill levels here ... as coach you call the plays and then sit back and WATCH the results on our marked out chalkboard courtesy of the magic of Amos. You will see .. EVERY PLAY .. of EVERY GAME .. of EVERY SEASON including:

KICKOFFS. PUNTS. RETURNS. TOUCHDOWNS. FUMBLES. INTERCEPTIONS. INSIDE BLITZES. OUTSIDE BLITZES. SACKS, SAFETIES. BOOTLEGS. SNEAKS. DOUBLE COVER. REVERSE RUNS. DROPPED CATCHES (yes you do see the ball pop out!). 2 MINUTE DRILLS. etc and all played at a speed that makes for exciting viewing and times of Frustration, Despair and Delight as the season unfolds.

As a coach, you are supplied with up to date skill assessments of your players and opposition over 100 STATISTICS available at any time during the match without altering the clock the facility to pick every player for every play throughout your career and SEASON STATS at the end of each match to enable you to plan for the next one.

Most important of all, the results of any play are TOTALLY REALISTIC and no matter how good you get, you will never be sure of winning the hard games.

Each match takes about 1 hour to play and every player gets tired especially if OVERUSED. At the end of each 9 week season, the 4 qualifiers enter the playoffs and the winners name is inscribed on the plinth of the trophy. You can play any season separately or the complete 5 year period where the final winner will have played 45 league games plus playoffs! Your management takes care of the draft and most teams improve in seasons 2-4 but season 5 is for pros only as you lose some of your better players through retirements making this season the ultimate challenge.

What you don't get is a big box and manuals etc. just terrific visual strategy simulation of the greatest game in the world for £9.75 incl. p&p.

Disks are sent within 24 hours of money clearance.

Your Name

Address

Post Code

Send cheque/p.orders to COMPOSER SOFTWARE (TO) BLENHEIM CHASE, THE NARTH, Nr. MONMOUTH, GWENT NP5 4QN.

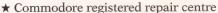
VISA

TEL: 0600-860706



AMIGA REPAIRS

JUST £44.95 inc.



★ Over 10 years experience with Commodore computers

★ 20 qualified technician engineers at your disposal

★ We will undertake to repair your Amiga 500 computer for just £44.95 including parts, labour, VAT and post & packing

★ Most computers should be repaired within 24 hours of booking in.

★ Prices include full service check, overhaul, soak-test and replacement of power supply unit if necessary

★ Repairs to keyboard and disk drive also included (£25 extra if these units are unrepairable and require complete replacements)

★ All repairs covered by a 90 day warranty



How to take advantage of this exceptional offer: simply send or hand deliver your machine to the workshop address detailed right, enclosing payment and this advert and we will do the rest. (If possible please include a daytime telephone number and fault description).

* If you require 24 hour courier to your door, please add £5 else your computer will be sent back by contract parcel post.

WTS ELECTRONICS LTD

STUDIO MASTER HOUSE CHAUL END LANE LUTON, BEDS, LU4 8EZ Telephone (0582) 491949 - (4 lines)

WTS reserve the right to refuse machines that in our opinion are tampered with, to an extent beyond reasonable repair

If you thought that hex-based strategy games were for spotty recluses with anoraks, then playing Blue Byte's futuristic wargame might just change your mind.



HE PROBLEM WITH MOST strategy games is that you spend three hours wading through a manual, then another six working out what on earth is going on and the best part of a month mastering the game.

If you'd rather just get on with it, you could do a lot worse than take a peek at Battle Isle. At first sight you would be forgiven for thinking that Blue Byte (which is, incidentally, the German team responsible for Pro Tennis Tour and its sequel) had produced another run-of-the-mill wargame, since it's played on a traditional hexagonal grid, operates on a 'phase and turn' based system, and uses individual icons to represent whole units. But this is where the similarity with TBS Mk IV and games of that ilk ends.

The objective in each of the scenarios is to capture an island by defeating the enemy force: you can do this either by wiping out all the enemy units or by capturing their headquarters. A versatile range of units is available to the player, ranging from 'Demon' combat robots through to the 'Pegasus' aircraft carrier. Essentially, you have everything

you'd expect to find in a modern army, navy and air force, including support vehicles for transport and construction.

Each of these units is manipulated using the joystick, and this is where Battle Isle's strength lies: you need never touch the keyboard,

except to request a change of mode. Play alternates between two modes (or phases): a movement phase in which units may be repositioned and an action phase during which you attack other units, storm buildings, dig-in defence units and so on.

Apart from the headquarters there are three other types of building: warehouses, depots, and factories. Some of these may be possessed by a player at the start of a game, but they often start off neutral and the first force to

reach them gets to use them. Combat is resolved automatically whenever one unit decides to attack another and is then shown as

a short animated sequence. This is one of the many ways that animation is used in Battle Isle to brighten up one of the most accessible strategy games to come our way in a long time.

THE BUILDINGS are usefully equipped with lights to indicate which side they belong to. If the lights are off the building be claimed. Only combat robots can take a

THE MAP can be called up at any time during play and shows the whole island in miniature. All enemy units not in buildings are which you have yet to give orders to.

THE MESSAGE LINE at the bottom of the screen current phase and other essential information.

EACH HEX on the playing area has a different terrain type. Rather than just looking pretty, these affect your attack and defence capabilities and your movement.

EACH DIVISION is represented by a separate, colour-coded icon, although there may be several vehicles or robots attached to them.

ONCE YOU'VE GIVEN orders to a unit it's greyed out, making it difficult to accidentally leave units standing.

THE POINTER is moved around using the joystick: commands can be given as a combination of fire-button and stick directions. This system is context-sensitive, so t won't allow you to attack during a movement phase.



BATTLE ISLE **UBI SOFT** PRICE £30.99 OUT NOW **GRAPHICS** SOUND DURABILITY PLAYABILITY **OVERALL**



THIS IS AN EXAMPLE of one of the animation sequences, shown when one side or another captures a building. Presentations like this make all the difference to the game's atmosphere.

WAR WITHOUT MEN!

ATTLE ISLE'S WARS, conducted with robots and remote machinery, may seem like science-fiction, but the reality isn't too far away. In recent years most of the media's attention has focused on weapons of mass destruction, but one side of warfare that has often been ignored is the development of battlefield weapons, and with the phasing out of long-range nuclear weapons it will be these smaller tactical weapons that most countries continue to invest in.

Computer assisted warfare is already taken for granted in many services. The Intelligent Helmet is a prime example. These helmets are now being used both by land and air forces. Using a sophisticated Head-Up Display they allow

the wearer to identify and lock onto individual targets with nothing more than eye movements. There are further examples in air warfare. Most fighter planes are now equipped with systems that are so sophisticated that the plane can fly itself between waypoints while automatically adjusting height and attitude to maintain a low radar signature.

Although very little is known about such trials, many countries' defence departments are now experimenting with robotics – not just the metal men of science fiction, but a variety of remote vehicles and weapons which will be capable of attacking pre-assigned targets or of defending positions intelligently. War without men may not be as far

LOOKING AT THE MAJORITY of new



JOIN BATTLE and you will see the whole thing resolved before your very eyessort of. All you actually see are a few missiles flying and the odd unit blowing up, but even this is better than a boring message telling you how many troops you've killed or lost.



YOU CAN CALL UP information screens on all the units in the game. These are useful reminders of the attack and defence ratings of each unit and its current strength.

WHEN YOU
MANAGE to
complete an island,
not only are you
treated to this
impressive outro
sequence, you're also
given the code to
access the next
island.

UBI SOFT HAS
FOLLOWED the
trend for huge intro
sequences. These
animations are very
attractive, but they
do take up a whole
disk. When you get
bored of watching
them you can just
boot up with the
second disk and go
straight to the game.

releases each month, it's very easy to get the impression that software developers believe games players fall into two camps: those who like arcade style shoot 'em ups and platform games and nothing else, and those who will only ever play games so complex that you have to have a brain the size of a planet before you can even load them. Blue Byte and Ubi Soft have

evidently come to the correct conclusion that this is not, in fact, the case, and there are those of us who occasionally like to

tackle a game that requires more than two brain cells to play, but not many more minutes

A near perfect introduction to strategy games

to learn. Battle Isle retains all the best elements of traditional, board based strategy games, but adds the accessibility offered by a computer. The control interface is so well designed that it shouldn't take you more than a quarter of an hour to learn how to use it effectively. It's also pleasing to see that even elements such as presentational graphics and sound effects, which are normally superficial in games of this type, have been well implemented. With 32 scenarios, the option of one or two-player games and the promise of data disks, there is plenty here to keep you happily occupied for some time.

Laurence Scotford





REVIEW



MICROPROSE

PRICE £34.99

> OUT NOW









OVERALL

THE BALLY **BOCHE** have some of the most feared pilots of the war, especially Manfred von Richthofen (the Red Baron) and Oswald Boelecke. the master of aerial tactics.

DESPITE HAVING 20 planes to choose from, there's only one type of cockpit. Apart from different positioning of the gun(s), the layout of the gauges and dials is identical.

F YOUR IDEA OF COMBAT FLIGHT is ultra-

modern jets screaming around a major political hotbed, armed to the teeth with missiles, then sitting in the cockpit of a propeller-driven biplane with only a rusty old machine gun and not much else in the way of armament probably doesn't sound too appealing.

But if it wasn't for the bravery of those

magnificent men and their flying machines during The Great War (1914-1918), none of today's and F-117As would have been possible. This was flying at its finest and, as always, MicroProse has attempted to bring to life as much of the technical aspects of the era as possible.

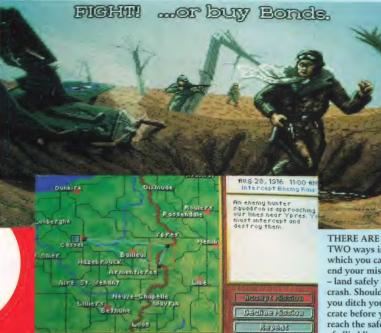
> THIS IS JUST ONE of the many bi- and triplanes on offer to you. The Sopwith Camel (pictured here) was one of the mo efficient fighters of the war and consequently, handles better than most of the others.





Not a comment on the time of year but a nickname given to one of the most brutal periods of World War I. During April 1917 the Allied forces mounted a major ground offensive that was to be supplemented by penetration of German air space. In the months leading up to the attack, the German Air Force had concentrated its time and efforts into developing newer, more agile fighters, while the Allies had poured money into the mass building of existing designs. The Germans, with air superiority, scored a massive number of kills as they just sat back and waited for Allied forces to come to them.





SELECT WORLD WAR I from the main menu and you're thrust headlong into a career in either the British or French Air Force. Each mission is described on a map of The Front, with waypoints and strategic messages displayed.

TWO ways in which you can end your mission - land safely or crash. Should vou ditch vour crate before you reach the safety of allied lines, ou run the risk of being caught or killed by the horrible hun.

REVERSE TACTIONL VIEW ALLIED PLANE

THE EXTERNAL VIEWS on offer include slots left, right, front and back, tactical views, bombing views and from a chase plane, each appropriate at different times. For casual flying a slot view is best, dogfighting relies on a tactical outlook and bombing runs speak for themselves.



THERE ARE QUITE A FEW allied airbases dotted around the country, all of which offer fuel and ammunition. Landing safely at any of them will end a mission but if you don't return to your own aerodrome, you'll lose precious time as you slog back.

IS THERE SUCH A THING as a bad flight simulator? There haven't been many birds that have taken to the Amiga skies only to plummet helplessly to the ground. MicroProse in particular has had a long run of success, with each of its flight sims seeming better than the last. Knights Of The Sky is therefore something of an enigma, in that it's nowhere near the class and sophistication of F-19

Stealth Fighter or F-15 Strike Eagle II. Not that it's a bad flight sim, it's still very playable and, as always, technically accurate. It's just that there are quite a few negative points that mar the proceedings, and that's nothing to do with the fact that you're flying a plane without afterburners or missiles. For a

start, the biplanes are notoriously difficult to control. Give the joystick a slight nudge in one direction and the plane will start to bank casually, add just one

The usual MicroProse flight sim fare, impressive but lacking in spirit

picojule of energy and the plane starts to fall over itself in an attempt to turn. Also, while MicroProse has always been able to work wonders with its 3D technology, this has only ever been with vehicles and buildings. Landscapes and terrain have never looked very realistic (or very good) and everything that doesn't move appears to be two-dimensional (flat trees, wheels and wings that just seem to float around the planes). Another thing MicroProse has always fallen behind everyone else with are non-essential external views. Despite the fact that the views on offer are perfectly usable, it would still have been nice to have more freedom in the air, being able to move the viewpoint around the planes to get one that suits you fine would have been a godsend. KOTS is a very good flight sim: although it doesn't have the pulling power of most of the other big name modern planes simulators around today. There's one other problem facing it, next month's release of Dynamix' Red Baron. A potential dogfight if ever there was one.

Paul Presley

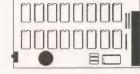
Credit Card Hotline Tel: 0276 676308



Innovation House, Albany Park, Frimley, Surrey, GU15 2PL. Fax: 0276 676309



Amiga A500 RAM CARDS



V500: ½Mbyte expansion. Upgrade your Amiga A500 to 1Mb. Chip/fast ram compatible, gold plated connector, On/Off switch.

V501: ½Mbyte expansion + Clock. As V500 + Battery backed real time clock

V2000: 2Mbyte expansion + clock. Upgrade your Amiga A500 to 2.5Mb. in Expandable ½Meg stages, compatible with Kickstart 1.2 & 1.3, On/Off switch, gives 1Mb of chip ram + 1.5 Mb fast ram if required. Comes complete with Gary connector & full installation instructions.

V4000: 4Mbyte expansion + clock. Upgrade your Amiga A500 to 4.5 Mb. Same as V2000 but gives an additional 4Mb of fast ram or 3.5Mb fast + 1Mb chip ram

ONLY £23.99

ONLY £27.99

V2000 bare board £37.95 V2000 + 2Mbyte**ONLY** £104.95

V4000 bare board £63.00 V4000 + 4MbyteONLY £198.00



3½" LOCKABLE DISK BOXES

10 Capacity (not lockable) 89p £4.47 40 Capacity 80 Capacity £5.41 100 Capacity £6.44

3½" DSDD Disks 2 for 1 guarantee including disk labels £4.45 for 10

SONY Disks 31/2" DSDD ONLY £5.80 FOR 10

External 3½" Disk Drive Top quality, low noise, high reliability 1meg drive. Sony mechanism, Through port, on/off switch.

ONLY £54.95

Ram chips 256Kx4, V2000, V4000 & A590 compatible. ONLY £17.59 for ½ Mbyte

Dispatch within 24 hours 12-month guarantee. Cheques, Postal orders to Virgo Developments at above address. Express Courier delivery (UK mainland only) £6.50 Call 24 hours 7 days a week

All prices include VAT, postage & packaging. No hidden charges

IF YOU'VE NEVER TRIED RD. BEFORE -YOU DON'T KNOW WHAT YOU'RE MISS

TRY US AND YOU WON'T BE DISAPPOINTE

NO MINIMUM ORDER - BUT ORDER 10+ DISKS & CLAM YOUR SUPERB FREE GIFT!

A.E.P.D. (DEPT ONE), 45a ALMA ROAD, ST.ALBANS, HERTS, AL1 3BJ (0727) 833363

Miami Vice remix Pnenomena Music 1/18 wicked tunes Madonna Vogue/Slides & Music

Madonna Voguer/Sirdes & Music Madonna Spanky DMob Music 2 Synth Music 6/3 tunes inc. Oxygene Janet Jackson/Rhythm Nation 1814 Amazing Tunes 11/3 Disks (1Mb) Computer Game Music Disk/Compliation

Cheques & P.O.s payable to A.B.P.D.(AMIGA ONLY)

Please phone fiirst

per disk (inc)

No Minimum Order UK Orders add 50p р&р

Europe add £1 R.O.W. add £2 Speedy Service Free Gifts 100s More Disks Available Send 75p for Catalogue Disk

SPECIAL OFFER

10 KAO 3.5" Branded Blank Disks 13 STPI DSDD with labels £4.99

LAZER SOFTWARE

FIRST FLOOR OFFICE, 16 LINDEN GARDENS, CHISWICK, LONDON W4 2EQ Telephone: 081-747 9344 Fax: 081-995 1325

Hours of opening: Mon-Sat 10.00am - 6.00pm

3D Construction Kit		F29 Retaliator				PGATourGolf		BUDGET T	ITLES
4D Sports Boxing*		Feudal Lords	£16.99	COMBAT ACES Fighter Bomber,	TOP LEAGUE Speedball II, Rick Dangerous,	Pit Fighter	£15.99	3-DPool	£7.99
688 Sub Attack	£16.99	Final Blow		Gunship,	TV Sports Football, Midwinter,	Plotting	£15.99	After Burner	
A10TankKiller		Final Conflict	£16.99	Falcon,	Falcon	Populous - Sim City	£21.99	Arkanoid II	
ADS	£16.99	Final Fight	£16.99	£19.99	£19.99	Powermonger	£18.99	,	
Adidas Golden Shoe*		Final Whistle	£8.99	HOLLYWOOD	GRANDSTAND	Predator II	£15.99	Axel's Magic Hammer	£7.99
Afrika Korps*		Flight of the Intruder	£19.99	COLLECTIONS	Gazza, Pro Tennis Tour,	Prehistoric	£16.99	Barbarian II (Palace)	£6.99
Agony*		Formula One*		Robocop, Ghostbusters 2, Indiana Jones, Batman	World Class Leaderboard, Continental Circus	Prince of Persia	£15.99	Batman Caped Crusader	
Alcatraz*		Gauntlet III*	£16.99	£17.99	£17.99	Puzznic	£15.99	Blasteroid	£6.99
Alpha Waves*		Gods				Railroad Tycoon	£23.99	Blood Money	
Armalyte		Gun Boat		PLATINUM Black Tiger, Strider,	RAINBOW COLLECTION Rainbow Island,	R.B.I. Baseball II	£17.99	Centerfold Squares	
Armourgeddon		Gunship 2000*		Forgotten Worlds,	Bubble Bobble,	Robin Hood	£16.99	Chuckie Egg	
Atomic Robo Kid		Hard Drivin II		Ghouls and Ghosts	New Zealand Story	Robocop II	£15.99	Chuckie Egg II	£8.99
	£16.99	Harpoon(1 Meg)		£16,99	£12,99	Robocop III*	£14.99	Colossus Chess	
	£16.99	Hill Street Blues		PRECIOUS METAL	MAGNUM 4	Rolling Ronnie	£15.99	Continental Circus	
Barbarian II (Psygnosis)		Home Alone*		Xenon, Captain Blood	Afterburner, Double Dragon,	Rugby World Cup		Crazy Cars	
Bard Tale III		Hunter		Crazy Cars, Arkanoid	Operation Wolf, Batman Caped Crusader	Savage Empire	£19.99	Daily Double Horse Racin	
B.A.T				£14.99	£16.99	Search For The King		D. Thompson Olym Chall.	
Battle Command	£14.99	Hudson Hawk*				Shadow of the Beast II		Defofthe Crown	
Battle Chess		Imperium		POWER PACK Xenon 2, TV Sports Football	FULL BLAST Chicago 90, Rick Dangerous,	Shadow Dancer		Deluxe Strip Poker	
Battle Chess II	£14.99	Indy 500		Bloodwych,	Highway Patrol, P47,	Shadow Warrior		Double Dragon	
Battle Master	£18.99	Jahangir Khan		Lombard Rally	Carrier Command, Ferrari Formula One	Sim Earth*		Dragon Ninja	
Billy The Kid*	£15.99	James Pond		£14.99	£17.99	Simpsons*		Fantasy World Dizzy	
Blade Warrior	£15.99	Jimmy White Snooker		POWER UP	FIST OF FURY	Space Ace		Forgotten Worlds	
Blue Max		KickOffII(1/2 Meg)		Altered Beast, Rainbow Island,	Dynamite Dux, Shinobi,	Speedball II		Gauntlet II	
Bomber Bob		KickOffII(1 Meg)	£15.99	X-Out, Chase HQ, Turrican	Ninja Warriors, Double Dragon II	Strider II		Hard Drivin	£6.99
Brain Blaster		Killing Cloud	£15.99	£17.99	£16.99	Super Cars II		H.H's Guide to the Galaxy	
Brat		Last Ninja III*	£15.99			SuperMonaco GP		Kick Off Extra Time*	
Buck Rodgers		Leisure Suit Larry III	£26.99	SOCCER MANIA	WHEELS OF FIRE Hard Drivin, Chase HQ,	Supremacy		IK+	
Cadaver		Lemmings	£15.99	Football Manager II, Gazza, Micro Soccer,	Power Drift,	Swiv		Last Ninja II	£6.99
Cadaver Pay Off Levels		Loom	£18.99	Football Manager World Cup	Turbo Outrun	Team Suzuki		Leather Goddess	
Carve Up		Lost Patrol	£14.99	£9.99	£10.99	Team Yankee		Licence to Kill	
Carthoge		Lotus Esprit		CHALLENGERS	DOUBLE DOUBLE BILL	Terminator II*	£14.99	Moonwalker	
Celtica GT4 Rally		Lotus Esprit II*		Kick Off, Super Ski,	TV Sports Football,	Their Finest Hour		North & South	
Centurian		M1 Tank Platoon		Fighter Bomber, Great Court, Stunt Car Racer	Lords of the Rising Sun, TV Sports Basket Ball, Wings	Their Finest Hour Mission D		Operation Wolf	£6.99
Chase H.Q.II		Magic Pockets*		£17.99	£20,99	Toki		Outrun	
Chuck Rock Chuck Yeogers ATE	£12.99	Manchester Utd Europe				Total Recall		Predator	£6.99
Colditz		Maupiti Island*		MIND GAMES Austerlitz,	FIGHT COMMAND Eliminator, Strike Force Harrier,	Turrican		RACLombard Rally	
Corporation		Megalomania*		Waterloo,	Lancaster,	Turrican II		Rainbow III	
Cruise for the Corpse				Conflict In Europe	Sky Fox, Sky Chase			Road blaster	£6.99
Cybercon III				£14.99	£12.99	Ultimate Ride	£16.99	RType	£6.99
Cybor Fight		Metal Master		COMPUTER HITS VOLUME II	VIRTUAL REALITY VOLUME ONE	Ultimate V		Run The Gauntlet	£6.99
Darkman		Mig 29		Tetris, Joe Blade,	Midwinter, Carrier Command,	UMSII		Shadow of the Beast	£8.99
Deuterous*		Midwinter II		Golden Path,	Stunt Car Racer, Starglider II,	UN Squadron*		SilkWorm	£6.99
Dick Tracey		Mightand Majic III*		Black Shadow £6.99	Soccer Challenge £19.99	Viz		Speedball	£7.99
Disc*	£15.99	Monkey Island				Wings (half Meg)	£18.99	SuperHang On	£6.99
Double Dragon 3 The Rosetto		Monkey Island II*			IG BOX age Queen, Bubble Plus, Tin Tin, Purple	White Death (1 Meg)		Super Off Rd Racing	£9.99
Dragons Lair	027.00	Narc	£15.99	Saturn Day, Krypton Egg, J	umping Jackson, Bo Bo, Hostages	WolfPack	£19.99	Siwtchblade	£6.99
Dragons Lair II Time Warp	£26.99	Navy Seals	£15.99	,, ,, ,,	umping Jackson, Bo Bo, Hostages £16.99	WolfChild*	£17.99	TV Sports Football	£7.99
Dragon Wars	£16.99	Nightbreed	£15.99	BOAL	RD GENIUS	Wonderland	£18.99	Treasure Island Dizzy	£4.99
Elf	£14.99	Nightshift	£16.99	Monopoly, Scrabble	e, Cludo Master Detective,	World at War	£16.99	Vigilante	£6.99
Elvira Mistress of the Dark	£21.99	Nitro	£15.99		orld Conquest Games	Wrath of the Demon	£18.99	WCLeaderboard	£6.99
Epic*	£15.99	Outrun Europa*	£16.99		£16.99	WWF	£14.99	Wizball	£6.99
Eye of the Beholder	£18.99		£15.99	FOOT	BALL CRAZY	Zeus*	£16.99	Zenon II	£7.99
F15Strike Eagle II	£23.99	Pang	£15.99	Kick Off 2. Final V	Whistle, Player Manager	Zitrix	£16.99		
F19Stealth Fighter	£19.99	Panza Kick Boxing	£16.99	Also include	es Italy 1990 Free £14.99	* At the time of printi	na these aam	es were not available, b	ut will be
Order Form		•	- 1	1	14.77	desp	atched to you	es were not available, b on release date.	
Please charge my Acces Computer titles	ss/Visa car	dno:		Price	Name	oiry Date:AMIGA ON	E DECEMBE	ER 91	
					Address				
				Total	PostCode				

Yes, it's that time of year when Jools Watsham steps into his red Santa suit and gets lots of little boys to sit on his knee - while sorting out his budget bag of course.



MOST (Warth stealing if you can't boy it in the ತುಣಕ್ಕಾ)

EXCELLENT

(Worth politica)

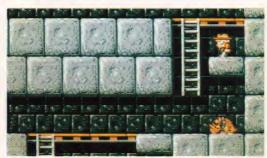
NOT BAD (Worth gniwened

BOGUS (Worth a small peak)

MOST HEINOUS (Worthless)

WITH THE APPEARANCE OF Indiana Jones and the charm of Pee Wee Herman, the original 16-bit action man makes a more than welcome return to the small screen in the rerelease of his eponymous adventure, Rick Dangerous (first reviewed 30 issues ago in June 1989).

Armed only with limited time bombs, a trusty six-shooter and a pointy stick (!), Rick has four levels to conquer, ranging from an escape from a temple in the Amazon jungle



to rescuing POWs from a Nazi Prison. Enemies relevant to each level try to put a stop to his progress: for example, the first level is infested with spear-carrying Goolu warriors and cunning man traps just waiting for our hero to make the wrong move.

Despite its age, Rick Dangerous is still an impressive little package. The puzzling/exploring gameplay is timeless, and in terms of presentation it can still hold its own: it's got great samples, such as the 'aarrrgghh!' that results when the enemies fall to their deaths and the odd 'twang' of a poisonous dart being catapulted out of the wall.

And although there have been plenty more arcade adventures released since Rick first made his moves, there's still more than enough humour and invention involved to keep any newcomer to the man's exploits running, jumping and hanging on to dear life by the skin of his hat.

Great for all the rootin' shootin' fun fans out there.

IVANHOE IS A WONDERFUL human hair that flows in the wind, he walks as though he was born for the

the Lionheart from his Far Eastern captured while he was on a crusade) this task though, he has to battle through the forest to the

another land level and so on until the



introduction sequence, all gameplay doesn't hold the interest for quite as long



Coin-op conversions come and go like Stock Aitken and Waterman singles, but Escape From The Planet Of The Robot Monsters (first reviewed in Issue 20) is one that sticks in the mind — mostly because of the unusual perspective and gameplay, but also because of the perspective and gameplay, but also because of the bizarre scenario, which, unsurprisingly, is about to

oppressed population has now been put to work. cursuraring Robo—Zombies— a vicious army of bull belching bad guys (oh, and a range of K-9 lookalikes who cling onto your leg, but that's enough about the bad guys).

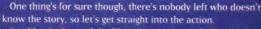
For this desperate struction there's only one solution ill Jake and Duke, a pair of your chewing shades.



DBOCOP

JUST LIKE ITS HERO, Ocean's original RoboCop was the game that wouldn't die, sticking around the charts for over two years like a guest who enjoys your hospitality just a little

This should mean that there are none of you left out there who don't already have a copy of this scrolling platform blaster, but Ocean obviously thinks that there's life in the old dog yet, so maybe we should clear another place in the top ten for the next few months.



Just like the hero of the film, whoever controls this pixellated RoboCop doesn't really have to think before he blasts. The task is to make it from one end of a scrolling cityscape to the other,

killing everything that moves and avoiding the death-dealing machinery along the way

There's no shortage of action, but the limited colour palette and sound effects are starting to seem a little dated by now.

The inter-level photofit puzzles and imaginative end-of-level bad guys add an element of variety, but the real appeal is now (as it has ever been) for those who like to shoot first and not really bother asking questions.





GBH £7.99

IT'S 2038 AND THE RISING CRIME RATE is giving the US Government severe headaches. Desperate problems call for desperate measures, so the Senate has passed Resolution 101, giving convicted criminals the chance to earn their freedom by tracking down and killing their former friends the top criminals and gangland bosses.

This is good news for you, because you're one of those convicts. You've been given the task of capturing four drug groups, and equipped with a Theta 4000 ground skimmer with a light machine gun.

Your task is simple enough - to wipe out each of the four leaders' crafts three times, effectively terminating his

operation (so, maths fans, this means you have to make a total of 12 hits, complex huh?). Should you find yourself under-equipped for this task, you can always pop into Android Mabel's 'Odd 'n' Ends' store and kit yourself out with a direction finder and city map, plus one of the three strengths of shield, ranging from fibre-glass to titanium (the stuff that RoboCops are made of). There are also two other stores open for business in the vicinity: Henry's Status Engine Shop and Clive's Smoking Gun Shop, both of which carry peripherals such as the Kevluminum booster pack and heat-seeking missiles

Resolution 101 combines some of the slickest 3D polygon movements yet with equally smooth sprites - all

of which creates a great feeling of being in a city with tall skyscrapers towering over you. As you roar through the streets the Theta 4000 ground skimmer is easily handled - especially when you feel the need to move and shoot simultaneously. The high speed street chases are made even more exciting by the intelligence of your opponents: you need to make sure you have some hefty firepower to back you up as you use your brain and trigger finger at the same time (what a nightmare!).

A good blast for 3D freaks with itchy trigger

OTHER RELEASES

CASTLE MASTER Respray (£7.99)

CHICAGO '90 Pocket Power (£2,99)

DEMOLITION **Pocket Power** (£2.99)

DOGS OF WAR **Pocket Power** (£2.99)

FIGHTER MISSION Pocket Power (£2.99)

H.A.T.E **Pocket Power** (£2.99)

HIGHWAY PATROL II Pocket Power (£2,99)

MIND BENDER GBH (£7.99)

PHANTASM Pocket Power (£2.99)

RENEGADE Hit Squad (£7.99)

SEYMOUR IN HOLLYWOOD Code Masters

(£7.99) SPIKE IN **TRANSYLVANIA Code Masters**

(£7.99) SUPERSKI Pocket Power (£2,99)

THUNDERSTRIKE **GBH** (£7.99)

QUICK SNAX **Code Masters** (£7.99)



opposition that would make Mike Tyson mumble his excuses and leave quietly. So off they set, in their mimpowered jet, heading for the big X in the sky.

All they've got to do is infiltrate the factories, wipe only robots and fove the popule. Place of each

taich factory consists of several storeys — to get to most of them you have to activate the electrostains, a moves which monloss fortion and switch. The oppressed inhabitant are freed by simply walking into them, but be warned you can also accidentally shoot them, so carefu with those bullets guys!







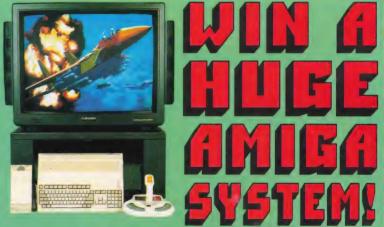


WIN THIS TREK MOUNTAIN BIKES



If you know mountain bikes you'll know about TREK as they're one of the best, and this could be all yours if you call...

0898 101985



Look what you could win - an Amiga 500 Computer, a 20 Meg Amiga Hard Disc, Joystick...PLUS...a HUGE 37" Mitsubishi TV Monitor for Gigantic Graphics!!

0898 101982

Calls cost 36p (cheap rate) and 48p (at all other times) per minute incl VAT. For winners list send SAE to: Populuxe, PO Box 2065, London, W12 9JH. 0898 calls are more expensive than normal calls so please get permission before you phone.

All competitions involve answering a series of questions followed by a tiebreaker section.



Legend Software



Fax: 081-995 1325

16 Linden Gardens, Chiswick, London W4 2EQ Telephone: enquiry lines 081-747 4757

Hours of opening 10am to 6pm

TOP TITLE	SI	AMIGA	TITLE TOP TITL	SI
f Meg Upgrade	N/A	29.99 12.99	M1 Tank Platoon	19.99
eg Cricket Construction Kit	26.99	26.99	Maddog Williams Magic Garden	16.99
GolfSports Boxing	23.99	23.99	Magic Pocket	16 99
Sub Attack	N/A	16.99	Magnetic Scroll	19.99
) Tank Killer	22 99	22.99	Maupiti Island	16.99
ion Station vanced Destroyer Sim (A.D.S.)	16.99	21.99 16.99	Master Golf	23.99
Ididas Golden Shoe	15.99	15.99	Mega Traveller 1	19 99
rika Korps jony	18.99	16.99 18.99	*Mega Twins	16.99
catraz	16.99	16.99	Microprose Golf	21.99
en Breed	15.99	15.99 16.99	Mig 29 (Fulcrum) Mig 29 Super Fulcrum	21.99
ered Destiny	19.99	19.99	Midwinter II	28.99
nios	15.99	15.99	Midwinter II *Might and Magic III *Moonbase	21.99
nour Geddon		17.99 16.99	*Moonbase Moonstone	22.99
nuaventuramino	15.99	15.99	Monkey Island *Monkey Islands II	16.99
mino	16.99	16.99 16.99	*Monkey Islands II	17.99
nck to the Golden Age ndit King Of Ancient China	16.99	21.99	*Myth	15.99
barian II (Psygnosis)	16.99	16.99	Navy Seals	15.99
dTale III	22 99	16.99 18.99	Nebulus II	15.99
Hlo Round	16 00	16.99	Ork	16.99
tle Command	14.99	14.99	Outrun Europa	16.99
tle Chesstle Chess II	14.99	14.99 14.99	Pang Panza Kick Boxing	15.99
ttleIsles	19 99	19.99	PaperboyII	16.99
tle Master I Elliots Nascar Challenge	18.99	18.99	PegasusPGATour Golf	19.99
Elliots Nascar Challenge ly the Kid		17.99 15.99	PGATour Golf	N/A
te of Prev (Hawk)	10 00	19.99	Pools of Darkness	21.99
ton Bob Club	16.99	16.99	Populous II	17.99
daverdaver Levels (Pay Off)	16.99	16.99 10.99	Predator II	15.99
otain Planet	16.99	16.99	PredatorII	16.99
Javer Levels (Pay Off) otain Planet ordinal of the Kremlin tic Legend	16.99	16.99 21.99	Prince of Persia	15.99
nturion	16.99	16.99	R.B.I. Baseball II	17.99
allenge Golf	16.99	16.99	Reachforthe Skies	19.99
arge of the Light Brigadeintos Revenge	17.99	17.99 15.99	*Retro	15.99
ick Rock	12.99	12.99	Rise of the Dragon	26.99
ıck Yeagers A.T.Fco Heat	16.99	16.99 16.99	Riders or Roban	17 99
ditz	16.99	16.99 12.99	*RoboCop	15.99
an The Cimmerian	19.99	19.99	RoboCopIII	14.99
poration	9.99	14.99	Rod Land	16.99
ise for the Corpse	15.99	16.99 15.99	Rolling Ronny	15.99
emonsgate	16.99	16.99	R-Type II	16.99
kman	21.99	14.99 21.99	Sarakon	15.99
athbringer	16.99	16.99	*Search For The King	19.99
uterousuble Dragon 3 (The Rosetta)	16.99	16.99	*Search For The King *Secret Weapon Of The Luftwaffe	19.99
uble Dragon 3 (The Rosetta) gon Lair	16.99 26.99	16.99 26.99	Shadow of the Beast II Shadow Sorcerer	15.99
gonLair gonLair II (Timewarp)	26.99	26.99	Shadow Warrior	15.99
gon Warsnamite Debugger	16.99	16.99 15.99	Shuttle The Simulator	27.99
namike Debugger	15.99	15.99	*SimEarth	
raMistress of the Dark	21.99	21.99	Simpsons	15.99
ira Mistress of the Dark II	23.99	23.99 15.99	SlidersSmashTV	14.00
ic of the Beholder	18.99	18.99	Space Ace	26.99
of the Storm	19.99	19.99	Space Gun Space Quest IV	14.99
e Strike Eagle II	23 99	16.99 23.99	Space Quest IV	15.00
Combat Pilot	16.99	16.99	Spirit Of Excalibur	19.99
Stealth Fighter	19.99	19.99	Spot	15.99
Retaliator	21 99	14.99 21.99	StarFlightII*StarTrekV	15.99
netic	15.99	15.99	StrikerII	15.99
netical Blow	16.99	16.99 16.99	Supariex	16.99
al Fight	16.99	16.99	Super Space Invaders	16.99
ht of the Intruder	19.99	19.99	Super Carsi Super Space Invaders Supremacy Suspicious Cargo	19.99
or 13	21.99	21.99	*Swap *Swap	16.99
mula One Grand Prix rmula One 3D	16.99	16.99	*Swap Switch Blade II	15.99
iuntlet IIIisha (18 Years Only)	16.99	16.99	Swiv	16.99
isha (18 Years Only)ls	15.99	16.99 15.99	Team Yankee	14.99
Boat	16.99	16.99	Test Drive III	19.99
ship 2000	21.99	21.99		
lequin	14 99	16.99 14.99	Their Finest Hour Their Finest Hour Mission	12.99
est For Glory	21.99	21.99	Thunderhawk	17.99
dNova	15.99	15.99 15.99	Thunderjaws	16.99
Street Blues	15.99	15.99 16.99	*The Punisher	15.99
ome Alone	19.99	19.99	Toki	15.99
anopolis 500	16.99	16.99 16.99	Total Recall	15.99
anopolis 500ernaiona II ce Hockey	16.99	16.99	Total Recall Tournament Golf TV Sports Boxing	18.99
langir Khan Imy White Snooker	16.99	16.99	HitimaV	18 99
my White Snookere Montana Football	18.99	18.99	Utopia Vengeance of Excalibur	19.99
s of Marramon	15.99	15.99	*Videokid	15.99
kofil (HalfMeg)	12 99	12.99	*Volfiev	21.99
kofII(1 Meg)gs QuestV	N/A	15.99 26.99	Wild Wheels	15.99
ahts of the Sky	23.99	23.99	Wiz Kid	18.99
t Ninja III	15.99	15.99	WizKid*Wolfchild	
andersure Suit Larry III	18.99	18.99 26.99	Wonderland World At War	18.99
sure Suit Larry IIIisure Suit Larry V	26.99	26.99	World Class Cricket	19.99
		_5.00		

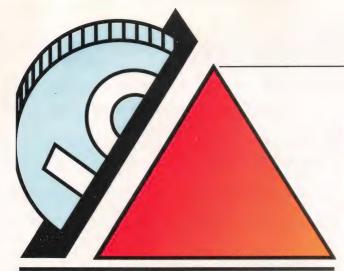
HOLLYWOOD COLLECTION RoboCop, Ghostbusters 2, Indiana Jones, Batman The Movie	WINNING TEAM APB, Klax, Vindicators, Cyberball and Escape from the Robot Monsters ALL FIVE GAMES FOR ONLY \$19.99
ALL FOUR GAMES FOR ONLY £17.99 POWER PACK Xenon 2, TV Sports Football, Bloodwych and Lombard Raily ALL FOUR GAMES FOR ONLY £14.99	ALL FIVE GAMES FOR ONLY £19.99 AD+D COLLECTORS EDITION Hillstar, Heroes of the Lance and Dragons of Flame ALL THREE GAMES FOR ONLY £19.99
TNT Hard Drivin, APB, Xybots, Toobin and Dragon Spirit ALL FIVE GAMES FOR ONLY £15.99	VIRTUAL REALITY VOL 1 Midwinter, Carrier Command, Stunt Car Racer, Starglider 2 and Int Socoer Challenge ALL 4 FOR ONLY AMIGA £23.99 ST £19.99
PLATINUM lack Tiger, Strider, Forgotten Worlds and Ghouls and Ghosts ALL FOUR GAMES FOR ONLY £16.99	DOUBLE DOUBLE BILL TV Sports Football, Lords of the Rising Sun, TV Sports Basketball and Wings ALL FOUR GAMES FOR ONLY £20.99
MAGNUM 4 Interburner, Double Dragon, Operation Wolf, and Batman Caper ALL FOUR GAMES FOR ONLY £17.99	MAGNUM RVF Honda, Oriental Games, Satan, After The War And Pro Tennis Tour ALL FOUR GAMES FOR ONLY £16.99
WHEELS OF FIRE Hard Drivin, Chase HQ, Powerdrift and Turbo Outrun ALL FOUR GAMES FOR ONLY £10.99	VIRTUAL REALITY VOL 2 Virus, Sentinal, Weird Dreams, Resolution 101, Thunder Strike ALL FOUR GAMES FOR ONLY £17.99
CAPCOM COLLECTION trider, Strider II, Ghouls and Ghosts, Led Storm, Forgotten Worlds, Dynasty Wars and Last Duel ALL SEVEN GAMES FOR ONLY £19.99	VIRTUAL WORLDS Driller, Total Eclipse, Castle Master and The Crypt ALL FOUR GAMES FOR ONLY £16.99
FOOTBALL CRAZY Kick Off II, Player Manager and Kick Off II The Final Whistle ALL THREE GAMES FOR ONLY £15.99	AIRSEA SUPREMACY (ST) Silent Service, F15 Strike Eagle, Carrier Command, P47 and Gunship 'Amiga version Wings instead of F15 Strike Eagle' ALL FIVE GAMES FOR ONLY £19.99
FLIGHT COMMAND minator, Strike Force Harrier, Lancaster, Sky Fox and Sky Chase ALL FIVE GAMES FOR ONLY £12.99	COMBAT ACES Fighter Bomber, Gunship and Falcon THREE GAMES FOR ONLY £19.99
COMPUTER HITS VOL 2 Tetris, Joe Blade, Golden Path, and Black Shadow ALL FOUR GAMES FOR ONLY £6.99	QUEST AND GLORY (AMIGA) Cadaver, Midwinter, Bat and Bloodwych *ST Version Ironlord instead of Bat* ALL FOUR GAMES FOR ONLY £19.99
MIND GAMES Austerlitz, Waterloo and Conflict in Europe ALL THREE GAMES FOR ONLY £14.99	TOP LEAGUE Speedball II, Rick Dangerous II, TV Sports Football Midwinter, and Falcon ALL FIVE GAMES FOR ONLY £19.99
BIG BOX plain Blood, Satari Guns, Teenage Queen, Bubble Plus, in Tin on the Moon, Purple Saturn Day, Krypton Egg, Jumping Jackson, Bo Bo, Hostages ALL TEN GAMES FOR ONLY 216.99	MAX Turrican II, Swiv, Nightshift and ST Dragon ALL FOUR GAMES FOR ONLY £19.99
BOARD GENIUS ionopoly, Scrabble, Cluedo Master Detective and isk (Monopoly is not included in the ST version)a ALL FOR ONLY £16.99	QUEST FOR ADVENTURE Operation Stealth, Indy Jones The Adventure, and Mean Streets ALL THREE GAMES FOR ONLY £21.99
POWER UP Altered Beast, Rainbow Island, X-Out, Chase HQ and Turrican ALL FIVE GAMES FOR ONLY £17.99	SUPER SEGA Super Monoco GP, Golden Axe, Crackdown and Eswat ALL FOUR GAMES FOR ONLY £19.99
BUDGET TITLES ST AMIGA 8.99 8.99	UNDER £10.00 Mig 29 Soviet Fighter

COMPILATIONS

3D Pool		7.99	Nitro Boost		6.99
ADV Fruit Machine		6.99	North & South		6.99
After Burner	6.99	6.99	New Zealand Story	6.99	6.99
Arknoid II		6.99	Paperboy	6.99	6.99
ATFII	7.99	7.99	ProBox	6.99	6.99
Axel Magic Hammer		6.99	Pro Tennis Sim		6.99
Baal		8.99	Super Grand Prix	6.99	6.99
Ballistix		8.99	TigerRoad		6.99
Barbarian II (Palace)	6.00	6.99	Toobin		6.99
		6.99	Treasure Island Dizzy	4.00	4.99
Batman Caped Crusader	6.99	6.99			6.99
Batman The Movie			Operation Wolf		6.99
Beach Volley		6.99	Outrun		6.99 8.99
Blasteroid		6.99	Passing Shot		8.99
Blood Money		8.99	Phantasy World Dizzy	6.99	6.99
Bubble Bobble		6.99	Photon Paint	N/A	6.99
Cabal	6.99	6.99	Planetall (Infocom)	8.99	8.99
Carrier Command	7.99	7.99	Predator	6.99	6.99
Centrefold Squares		6.99	R.A.C. Lombard Rally	6.99	6.99
Chuckie Egg 1	8 99	8.99	Rambo3		6.99
Chuckie Egg 2	8 90	8.99	Red Heat		6.99
Colossus Chess		7.99	Road Blaster		6.99
		6.99	R-Type		6.99
Continental Circus	0.99	9.99	Runthe Gauntlet	6.00	6.99
Corporation + Mission Disk					8.99
CrazyCars		6.99	Shadowof the Beast		6.99
Daily Double Horse Racing	6.99	6.99	Sherman M4		
Daley Thompson Olympic Challenge	6.99	6.99	Shinobi		7.99
Deadline	8.99	8.99	Silk Worm		6.99
Defof the Earth	6.99	6.99	Sorcerer(Infocom)	8.99	8.99
Defender of the Crown	7.99	7.99	Speedball	7.99	7.99
Delux Strip Poker		6.99	Stuntcar Racer	7.99	7.99
Double Dragon		6.99	Summer Olympiad	6.99	6.99
Dragon Ninja		6.99	Super of Road Racer	9.99	9.99
Enchanter (Infocom)	8 99	8.99	Switchblade	6.99	6.99
Fantasy World Dizzy	6.00	6.99	Sword And The Rose		6.99
FastFood		6.99	Sword of Sodan		8.99
Fastrood	0.00	8.99	Table Tennis Simulation		6.99
Flood	6.99				7.99
Forgotten Worlds		6.99	Tank Attack		6.99
Gauntlet II	6.99	6.99	Targan		6.99
Guardian Angel		6.99	Tennis Cup		6.99
Gremlin II		7.99	Tintin On The Moon		7.99
Hard Drivin		6.99	Thunderblade	6.99	6.99
Head Over Heels	8.99	8.99	Treasure Island Dizzy	4.99	4.99
Hitchikers Guide to Galaxy	8.99	8.99	Trivial Pursuit	N/A	8.99
IK+		6.99	Turrican	7.99	7.99
Impact		6.99	TVSports (US) Football	7.99	7.99
Infestation	8 99	8.99	Typhoon Thompson		6.99
Italia 1990		6.99	Vigilante	6 99	6.99
Kamaikaze		7.99	Wacky Darts	6.00	6.99
		6.99	WCLeaderboard		6.99
KickOff + Extra Time			WCLeaderboard	0.99	6.99
Kick Off Winning Tactics		9.99	Winter Olympiad Wishbringer (Infocom)	0.99	8.99
Little Puff		6.99	wishbringer (infocom)	8.99	6.99
Last Ninja II	6.99	6.99	Wizball		
Leather Goddess of Phobos		8.99	Xenon		8.99
Licence to Kill	6.99	6.99	Zork 1 (Infocom)		8.99
Miami Chase	6.99	6.99	Zork2(Infocom)		8.99
Michael, lackson Moonwalker	6.99	6.99	Zork3 (Infocom)	8.99	8.99

HOTLINE 0839-300 606

ORDER ENQUIRIES 081-747 4757. FAX: 081-99 Please charge my Access/Visa card no:	95 1325. Game	es marked with an astrix (*) may not be released on date scheduled. Expiry Date:
Machine:	Price	Name Date
Computer Titles		Address
		PostCode Tel:
Existing Customer Pls quote account no:		Please make cheques and/or postal orders payable to: Legend Software Credit card orders taken, 75p postage and packing. EEC countries add £2.00 per item. Non EEC countries add £3.00 per item. All items subject to availability. E & O. E.



HAT IS IT ABOUT PINBALL that brings out the softy in us? People get a kick out of playing video games, whereas they have an affection for pins. They get a charge out of committing alien genocide, but a quiet satisfaction out of making a particularly difficult flipper shot. Why this big difference?

My theory is that pinball is a little more understandable in Real World terms than the average vid. If you put someone in front of a vid, they'll start playing it, but the inherent logic may well escape them - why did that tank pull out of that undergrowth and blast you to bits? Why did that car bash into the side of you and take you out? These are all elements that have to be learned from game to game.

This is very different from the average pinball game, where you always know why you lost the ball - a simple combination of momentum and gravity. Maybe you should have reacted faster with the flippers, or given the table a nudge in the right direction, but you know why you lost it - and, of course, once you have mastered a few basic pinball techniques, those skills are portable from table to table, the world over.

Despite its simplicity, there are plenty of people who don't play pinball - which is a pity, because there are some great tables out there right now which have been specially designed for novice players.

One such game is Terminator II, the pinball, which is one of the best tables to hit the arcades for a long time. The layout is fairly uncluttered and simple to understand, with a horseshoe lane looping left/right around the back of the table, left and right ramps which feed back to the return lanes, a couple of banks of drop downs and two feature targets - which are the key to those big, big

A great feature is the moulded gun, which replaces the usual spring damped plunger on the right of the unit. An easy instant million is got by timing the release of the ball carefully so that you hit a moving target on a bank of drops. T2 also solves one annoying feature of pinball – your ball going straight down the middle bit between the flippers without you touching it. For the first five or six seconds of play, if you do seriously flunk, the ball is immediately shot back into the playfield. Combine this feature with a kickback on the left hand out-lane and it means you always get a reasonable amount of play out of the machine, even on your

Its attractions don't end there — when you hit the Endoskeleton head twice in a row, it loads the ball up into a gun, which you fire at a lit target. Hit it and all hell breaks loose in a multi-ball bonanza! And if you're well hard and manage to break the Cyberdine defences you get a video game flashed up on the dotmatrix screen on the backglass - and kills make points and points make yup, replays!

Pinball

Potted History of Pinball

1930 - First ever pin game called Little Whirl-Wind

1932 - First ever game with a tilt mechanism

1937 - First ever bumpers

1947 - First ever flippers - on **Humpty Dumpty**

1960 - First Extra Ball feature

1963 — First ever Multi-Ball

1972 — Pinball legalised in Los

Angeles (after 33 years) 1976 - Pinball legalised in

New York and Chicago

1979 — First talking Pinball (Gorgar)

1980 — First multi-level pinball (Black Knight)

1985 - First Million Shot (Comet)

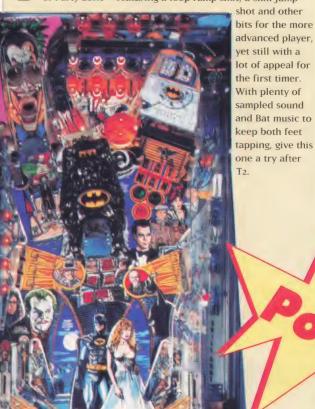
1987 - First Stereo Sound (Laser War)

1988 - First Vertical Playfield (Banzi Run)

1991 - First Dox Matrix display (Checkpoint)

Batman — Data East

HIS IS A TABLE which attempts to combine the clean simplicity of Terminator 2 with some of the sophistication of Party Zone - featuring a loop ramp shot, a skill jump



Party Zone — Bally Midway



HIS IS NOT A TABLE for the faint hearted, with more features - both known and hidden - than the Sunday Times magazine. It's part of a series produced by Midway which started off with Party Animal and continued with Elvira (Party Monsters) and Dr Dude (Party Dudes), one of the best tables of 1990. Wacky, zany, silly, funky - this is full of pinball in-jokes, although to get the best out of it, you'll have to be something of a flipper fiend.



Sunset Riders — Konami

E RAVED about this one last month and we're still raving about it now. Sunset Riders is a neat four-player game set in the Wildest West and it plays very well indeed. Load that six-gun up and shoot it out with the bad guys!



B Rap Boys — Kaneco

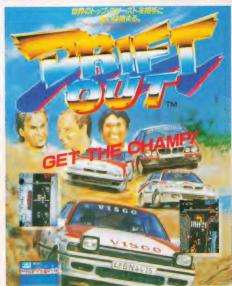
ID YOU LIKE DI Boy? Well, now the same cartoon graphics and fab sound are combined in a followup game that proves to be a worthy successor.





Drift-Out — American Sammy

LOW PROFILE COMPANY that is always one to watch, Sammy has produced a racing game that rotates the screen fast and smooth - like Namco did a few years back with Assault and Metal Hawk. This is much more suited to a driving format, so your dosh won't be wasted on this



EXPAND YOUR AMIGA QUALITY PRODUCTS et effordeble prices

at affordable prices
W.T.S. ELECTRONICS LTD





British Made

A500 PRO-RAM BOARD 1/2 MEG UPGRADE

- Latest design incorporates chipmem option at no extra cost
- Increases computer memory from 1/2 Megabyte to 1 Megabyte
- Allows all 1 Megabyte software to run
- Direct replacement for Commodore A501, 16 Chip Technology for complete compatibility.

£25.00 without clock

£28.00 with clock

SUPRA RANGE

A the most cost effective, highest quality, technologically advanced products available A



500RX 1Mb - 8Mb MEMORY EXPANSION

- Simply plugs into the side port of the Amiga 500
- Auto configures to work in conjunction with computer memory
- Easily expandable from 1Mb 8Mb using latest Zip chips
- Proclaimed as being the best expansion available
- This neat robust unit is set to revolutionise the market.

500RX 4Mb£273.00 500RX 1Mb£149.00 500RX 2Mb£189.00 500RX 8Mb£423.00

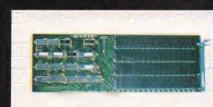
SUPRA MODEMS



- 100% Hayes compatible
- Tone Pulse auto dial/answer
- RS232 Interface
- Internal diagnostics
- Programmable number storage

Supra	2400	£1	19.00
Supra	2400	+£1	74.00
Supra	9600	£4	99.00

A2000 MEMORY UPGRADES



0Mb ...£119.00 2Mb ...£179.00

4Mb ...£289.00 8Mb ... £409.00

GVP 52Mb HARD DISK CARD 1-8Mb EXPANDABLE MEMORY.....£299.00

CUMANA 3.5" EXTERNAL DISK DRIVE

- High quality
- High specification
- Anti click
- Long moulded cable

A500 Internal replacement drive	€59.00
8372 Fatter Agnus Chip (allows Chipmem feature)	
1.3 Kickstart Chip	



CURRENT POWER SUPPLY

- Allow addition of many peripherals without damage to computer or power supply
- Switch mode design



British Made

All prices include P&P & VAT & Please add £5.00 if you require 24 hour courier to your door or parcel post will be used 🖈 12 month warranty 🌣

W.T.S. ELECTRONICS LTD, Chaul End Lane, Luton, Beds. Tel: 0582 491949

DEMOS

We're off on another tangent this month. Welcome to another of our irregular series, looking into the more serious side of PD.

SHOWCASE

THIS MONTH, continuing in our series of occasional looks at specialised areas of PD, we concentrate on utilities, or how to use your Amiga for more than saving the world on a twice-nightly basis.

It's all very well, month after month, watching cartoon stealth planes getting up to all sorts of comical malarkey, gasping at 3D vector splendour after 3D vector splendour and listening to some high (and low) quality samples from well known Monty Python sketches. But haven't you always wanted to see the more serious side of your Amiga? Go on, you know you have.



DISK MASTER V3.2. Everything you could possibly want to do with a disk and more.

DISK MASTER V3.2

CONVENTIONAL METHODS of disk management, such as Workbench, are all very well, but they do tend to be extremely slow and unnecessarily complicated. Disk Master V3.2 is, therefore, a positive boon to anyone wanting to move files around, format disks, list directories and all manner of other things.

Amongst the more notable features is the ability to play *Sound* and *Noise Tracker* modules and to show IFF and HAM pictures. Text files can also be displayed, although you can't edit them in any way, which is slightly annoying considering the thoroughness of all the other features. All the standard disk managing features are there, including file arranging, the protecting of specific files (in case of accidental erasure) and the particularly thoughtful format command that allows you to format any type of disk to Amiga DOS.

Disk Master V3.2 is definitely one of the better systems on the market, far better than the original Disk Masters and superior to CLImate. If you're in need of something more friendly than Workbench, look no fauther.

NOISE TRACKER V3.0

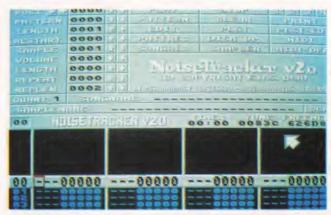
WHEN IT COMES TO MUSIC, there aren't many programs that can compare to *Noise*

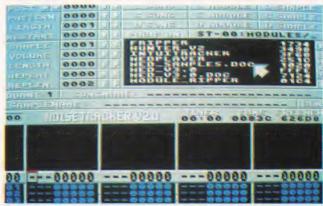
Tracker V3.0 for value. Not only do you get full sample editing facilities, compatibility with both *Pro Tracker* and *Sound Tracker* and the ability to create a song from up to 63 patterns, you also get a full synthesiser just waiting for a future Jean-Michel Jarre to get his hands on it.

Okay, the synthesiser has been implemented into the Amiga's keyboard, but it makes things a damn sight easier than having to work out which combination of letters and numbers indicate the required notes.

It's not completely without faults, but the bad points are more irritating niggles than major flaws. You can't format disks from within the program (something that would be particularly useful considering the amount of times you compose something, having forgotten to prepare a disk beforehand). The built-in sampler isn't as u ier-friendly as it could be and is quite limited when it comes to length, but on the whole is a welcome addition.

It's fair to say that Noise Tracker V3.0 is one of the best audio utilities around, despite the annoying 'little things'. With a bit of time and thought you can produce everything from Stock, Aitken and Waterman to John Lee Hooker.





IF IT'S JINGLES OR SAMPLES or writing a tune, Noise Tracker version 3 is a positive boon. With a built-in piano and a drum box or two, Noise Tracker version 3 is the one for you (see, I've used it to create this jingle. Pity you can't hear it).



THE

RSI DEMO MAKER

THE TITLE of this 'creation kit for demos' is somewhat misleading, as you can't really produce much more than decent intros. I'm sure it was designed to be more flexible, but it doesn't quite offer enough. This is what you would call the SEUCK of the demo creators.

You can make some pretty good stuff if you put a lot of effort into it, but for the most part, your 'demos' are going to look very similar.

Anyway, what's it got? Your demos can include fully rotating/moving filled vector objects (providing you create them from an outside source), music and sound effects (again created elsewhere and loaded in), vectorbobs (a limited supply of which you get with the program), logos (created on DPaint or something similar) and text which can thankfully be written within the program (I was beginning to give up

Your text can be used in scrolly messages, using a pot pourri of different fonts, all of which can be sine-wavy or bouncy or whatever other word ending in y takes your fancy. You can also create (well choose one of several and modify it) different backgrounds, from raster-bars to starfields.

The RSI Demo Maker isn't bad, providing you've got a lot of outside material to work with. It can put things together fairly competently and is easy to use, but by itself doesn't contain the necessary goods to warrant substantial time. Plus, all the demos start to look the same after a while.



WHILE IT'S NOT

AMOS is responsible for the majority of games you see in the PD market, as well as quite a few of the more serious business or educational packages. AMOS (Amiga Operating System, bet you always wondered what that meant) is an excellent way for beginners to get started in the world of Amiga programming.

A chunky 294-page manual awaits the user, with a fairly basic tutorial to get you started. The whole manual is extremely text-heavy and a few illustrations

wouldn't have gone amiss, especially for inexperienced programmer-wannabes. One of the best ways to get used to AMOS is to purchase several of the AMOS-created games in the PD market (check this section each month for reviews of most of the better ones), load them into AMOS and mess around with them. You'll soon see how to go about creating your own wares and who knows, maybe even get them reviewed here

N.B. AMOS is available from Mandarin Software, priced at £49.99.



EVER WATCHED ALL THOSE really smart demos from Denmark, Norway and the like, wishing you could join in the fun with your own pointless scrolly message. RSI Demo Maker lets you do all that and more.





E=32 : STYSIZE=32 : STNCOLS=16

IT'S A SIGHT more costly than most PD, but with AMOS you can create your very own shareware game, ripe for the PD market.

SATURN SOFTWARE

3 WOODLAND HOUSE, WOODLAND ROAD, NEW SOUTHGATE, LONDON N11 1PN 10am - 5pm

10am - 5pm							
TITLE AD Revine	AMIGA	ST 16.99	TITLE	AMIGA ST	ŢITLE	AMIGA ST	
TITLE 4D Boxing 3D Master Goif Half Meg Upgrade + Clock 1 Meg Cricket. 6B8 Sub Attack Alpha Waves	23.99	23.99	Elvira Mistress Of Dark F15 Strike Eagle 2 F16 Combat Pilot F19 Stealth Fighter F29 Retaliator First Samuri	21.99 21.99 23.99 23.99	Pang PGA Golf Tour Predetor 2 Pro Flight Pro Tennis Tour 2 Painbow Islands R.B.1.2 Baseball Rick Dangerous 2 Robocop Robocop Robocop 2 Robin Hood Red Baron	16.99 16.99 16.99 16.99	
Half Meg Upgrade + Clock	29.99	N/A	F16 Combat Pilot		Predator 2	14.99 15.99	
1 Meg Cricket	19.99	N/A	F19 Stealth Fighter		Pro Flight	32.99 32.99	
Alpha Wayes	16.99	16.99 16.99	F29 Hetaliator	14.99 14.99	Pro Tennis Tour 2	16.99 16.99 14.99 14.99	
Amos	29.99	N/A	Final Whistle	16.99 16.99	R R 1 2 Raseball	20 00 20 00	
Amos 3D	24.99	N/A	Final Conflict	16.99 16.99	Rick Dangerous 2	20.99 20.99 16.99 16.99	
Alpna Waves. Amos 3D. Amos Compiler. Amazing Spiderman Arachnaphobia Acomic Robo Kid A10 Tank Killer A D.S. Back To The Future 3. Bards Tale 3. B A T	19.99	N/A 15.99	Final Whistle Final Conflict Final Flight Fight Of The Intruder	16.99 16.99	Robocop	13.99 13.99	
Arachnaphobia	16.99	16.99	Gauntlet 3		Robin Hood	14.99 14.99 16.99 16.99	
Atomic Robo Kid	16.99	16.99	Genghis Khan	21.99 21.99	Red Baron	25.99 25.99	
ATU Tank Killer	21.99	21.99 19.99	Gods	15.99 15.99	R-Type 2	16.99 16.99	
Back To The Future 3	14 99	14.99	Gauntlet 3 Genghis Khan. Gods Golden Axe. Graham Gooch	16.99 16.99	R-Type 2 Secret Of Monkey Island (1 meg) Shadow Of The Beast 2 Silent Service 2		
Bards Tale 3	16.99	16.99	Grand Prix	23.99 23.99	Silent Service 2	23.99 23.99	
B-ttl- D	40.00	22.99	Gremlins 2	16.99 16.99	Sim Earth Space Quest IV Speedball 2 Spirit Of Excalibur	16.99 16.99	
Rattle Chess 2	16.99	16.99 16.99	Hannon (1 mgg)	21.99 21.99	Space Quest IV	26.99 26.99	
Battle Hawk 1942	16.99	16 99	Hard Driving 2	14.99 14.99	Spirit Of Excalibur		
Billy The Kid	15.99	15.99 26.99	Heros Quest (1 meg)	21.99 21.99	Startrek V		
Battle Commang Battle Chess 2 Battle Hawk 1942 Billy The Kid Birds Of Pray Blues Brothers Blade Warrior	26.99	26.99 16.99	Grand PMX. Gremins 2. Gunship 2000 Harpoon (1 meg) Hard Driving 2 Heros Quest (1 meg). Hill Street Blues Hunter Hudson Hawk.	16.99 16.99	Startrek V Super Cars 2 Super Space Invaders Switch Blade 2 Terminator 2	16.99 16.99	
Blade Warrior	16.99	16.99	Hudson Hawk	22.00 22.00 15.99 15.99	Super Space Invaders	20.99 20.99	
Blade Warrior Blue Max Brain Blaster Buck Rogers Captain Planet Champion Of The Raj Centurion Chaos Strikes Back Chase HQ C Chuck Yeagers AFT Cohort Colditz Corporation Cybercon 3	19.99	19.99	Ishido	19.99 19.99	Terminator 2	20.99 20.99 15.99 15.99 14.99 14.99	
Brain Blaster	16.99	16.99	Ishido Ivanhoe Jack Nicklaus Golf Jahangir Khan's Squash Jimmy White Whiriwind Judge Dredd Kink Offred Last Ninja 3 Lemmings Life	14.99 14.99	Test Drive 3. Their Finest Hour Their Finest Mission The Punisher. Tournament Golf Thunderhawk Turping 2	15.99 15.99	
Cantain Planet	16.99	19.99 16.99	Jack Nicklaus Golf		Their Finest Hour	19.99	
Champion Of The Raj	15.99	15.99	Jimmy White Whirlwind	19.99	The Punisher	19.99 19.99 16.99 16.99 16.99 16.99 21.99 21.99	
Centurion	16.99	16.99	Judge Dredd	18.99 18.99	Tournament Golf	16.99 16.99	
Chase HO	16.99	16.99 15.99	Killing Game Show	16.99 16.99	Thunderhawk	21.99 21.99	
Chase HQ 2		14.99	Last Ninia 3		LIN Squadron		
Chuck Yeagers AFT	16.99	16.99	Lemmings	16.99 16.99	Turrican 2 UN Squadron Ultimate V	16.99 16.99 19.99 19.99	
Coldita	20.99	21.99 19.99	Life Lost Patrol M1 Tank Platoon Mega Traveller 1	20.99 20.99			
Corporation	12.99	12.99	M1 Tank Platoon	14.99 14.99	Uttima V Utopia USS John Young. UN Squadron Wanlords (1 meg) War Zone Wild Wheels Wonderland Wolfpack W W F	20.99 20.99	
Cybercon 3	16.99	16.99	Mega Traveller 1	20.99 20.99	UN Squadron	16.99 16.99 14.99 14.99	
Darkman	16.99	16.99 15.99			Warlords (1 meg)	20.99 20.99 15.99 15.99	
Double Dragon 3	16.99	16.99	Midwinter Midwinter 2. Mig 29 Fulcrum. Monkey Island	19.99 19.99	War Zone		
Duck Tales	16.99	16.99	Mig 29 Fulcrum.		Wonderland	19.99 19.99	
Epic	16.99	16.99	Monkey Island	15.99 15.99	Wolfpack	19.99 19.99 19.99 19.99	
Dragon Ninia	14.00	19.99 14.99	Navy Seals		**.**.		
Dragon Wars	16.99	16.99	Nightshift	16.99	Ziltrax	16.99 16.99	
Gybercon 3. Darkman Days Of Thunder Double Dragon 3. Duck Tales Epic Epic The Beholder (1 meg). Dragon Ninja Dragon Wars Elf (ocean)	15.99	15.99	Navy Seals Neverending Story 2 Nightshift Panza Kickboxing	16.99 16.99			
EDITION ONE £16.99 Double Dragon, Xenon, Gemini			FLIGHT CI £13 Eliminator, Strike Porce Hi Sky C	.99	FISTS OF FUI £16.99 Dynamite Dux, Shinobi, Ninja Warr		
640.00	FULL BLAST £18.99 Chicago 90. Rick Dangerous. Highway Patrol 2, P47. Carrier Command. Ferran Formula One. TEST DRIVE 2 COLLECTION £21.99 Muscle Cars, California Challenge, European Challenge, Duel Super Cars. Duel Super Cars. TEST DRIVE 2 COLLECTION £15.99 Captain Blood, Tin Tin on the Moon. Safari Guns. Teenage Cueen, Bubble Plus, Purple Saturn Days. Krypton Egg. Jumping Jackson, BoBo. Hostages.					. Safarı Guns, Teenage n Days, Krypton Egg, . Hostages.	
£14.99	ADDICTED TO FUN RAINBOW COLLECTION £74.99 New Zealand Story, Bubble Bobbie, Rainbow Islands. MAGNUM 4 £17.99 Afterburner, Double Dragon, Operation Wolf, Batman Caped Crusader. HERGES £16.99 Barbarian 2, Running Man, Star Wars, Licence to Kill.						
SATURN BUDGET SOFTWARE AMIGA Interphase 5.99 SATURN BUDGET SOFTWARE ST Tusker 5.99 Starways 5.99 Starw							

SATURN BUDGET SOFTWARE AMIGA	
TITLE Starways	AMIGA
Starways	4.99
Brain Storm	4.99
Eye	
Quasimodo	
Rocky	4.99
Photon Paint Surface Di	5.99
Jocky Wilson Darts	5.99
Cruncher Factory	5.99
Demolitiona	5.99
Dr Fruit	5.99
Grid Start	5.99
Suicide Mission	5.99
Dugger	
Sny vs Sny	5.99
Pioneer Plague	5.99
Gravity	5.99
Saint & Greavsie	5.99
Conflict in Europe	5.99
Galaxy Force	5.99
Jambala	
Football Manager	5 99
Deathbringer	5.99
Navy Moves	
Atomic Robokid	5 99
Bomber Mission	5.99
Veteran	
Dogs of War	5 99
Uninvited	
Thunderstrike	
Manix	
Badlands	
Eddicities	

interpriase	3.99
Space Fight	5.99
Firezone	5.99
Terrys Big Adventure	5.99
Warp	5 00
Trivia	E 00
Tinvid	5.99
Everton Intelligensia	5.99
Darkside	5.99
Darkside	5.99
Dragon Breed	5.99
Battle Master	5 99
Afterburner	5 00
Golden Oldies	
Golden Oldies	5.99
Mutant Priestess	
Yolanda	
Stun Runner	
Sonic Boom	5.99
Spy vs Spy 2	5.99
Espionage	5 99
Ninja Spirit	5.00
Space Harrier 2	5.99
Share Lauren E	5.99
Winter Challenge	6.99
Persian Gulf Inferno	
Baal	6.99
Chrono Quest	6.99
Nevermind	6.99
Warhead	6 99
Helter Skelter	
Final Countdown	
Thunderbirds	
Stryx	6.99
Globusus	
Captain Fizz	6.99
Chrono Quest 2	6.99
Ballistix	6.99
Ballistix	6 99
Oone Lin	00.3
Oops Up Football Manager 2	0.00
Political Ividitager 2	0.99
Pacland	6.99
Pacmania	6.99
Airborne Ranger	
Dark Castle	7.99
Microprose	7.99
Carrier Command	7.99
Turtles	
Pattle	

Starbreaker		GBA Champ Basketba
Pyromax	5.99	Zynaps
Photon Storm		Orbiter
Hell Raider		Deia Vu
Road Wars		Last Duel
Microleague Wrestling	5.99	High Roller
Bermuda Project	5 99	Menace
Northstar	5 99	Captain Fizz
Gravity		Road Raider
Theme Park	5 99	Combat Course
Dark Castle		Gridiron 1.2
Saint & Greavsie	5.00	Rockford
Fine Zone		Barbarian 2
Caracas I and	5.99	
Sorceror Lord	5.99	Interphase
Shadowgate	5.99	Makrodesk
Hustler		Rhythm
Technocop		Wind Walker
Phoenix	5.99	Omega
Terrys Big Adventure	5.99	Balance of Power
Top Gun	5.99	Emotion
Vindicators Bloodwych	5.99	Crackdown
Bloodwych	5.99	Heavy Metal
Crystal Castles	.5.99	Indiana Jones
Premier Collection		Weird Dreams
Bangkok Knights		Lancelot
Time	5 99	3D Tennis
Question of Sport	5 99	Vovager
Logistix		Battle Probe
Rotox		Soccer Supreme
California Games	5.00	RoadBlasters
Supercycle		John Lowe Darts
Hostage		Deia Vu 2
Paper Boy		Infestation
Road Runner	5.99	
		Pacmania
Final Battlea		Rocket Ranger
DeathBringer	5.99	Obliterator
Total Eclipse	5.99	Chrono Quest 2
Darkside		Blue Angel
After the War		Stryx
Bomber	5 99	Airhorne Ranger

Tusker	5.99
GBA Champ Basketball	
Zynaps	
Orbiter	6.99
Deja Vu	7.99
Last Duel	
High Roller	
Menace	
Captain Fizz	6 99
Road Raider	
Combat Course.	
Gridiron 1.2	
Rockford	
Barbarian 2	
Interphase	
Makrodesk	
Rhythm	0.00
Wind Walker	
vvino vvaiker	6.99
Omega	6.99
Balance of Power	
Emotion	6.99
Crackdown	6.99
Heavy Metal	6.99
Indiana Jones	6.99
Weird Dreams	
Lancelot	
3D Tennis	6.99
Voyager	6.99
Battle Probe	
Soccer Supreme	
RoadBlasters	
John Lowe Darts	
Deja Vu 2	6.99
Infestation	
Pacmania	
Rocket Ranger	
Obliterator	7.99
Chrono Quest 2	7.99
Blue Angel	7.99
Stryx	
Airborne Ranger	
Silent Service	7.99
Carrier Command	7.99
Ninja Remix	
Turtles	

Please make cheques and P.O.'s payable to SATURN SOFTWARE. P&P is included in the UK. Orders under £10 please add 75p P&P per item. Europe please add £3.00 per item. Elsewhere please add £4.00 per item. MAIL ORDER ONLY

ORDER FORM						
COMPUTER	DATE	NAME				
		ADDRESS				
		POSTCODE				
CHEQUE P.O'S		TEL				



British companies are at last starting to make a breakthrough into the strategy arena, long dominated by the Americans. Lee Paddon takes a look at one of them.

HE BRITISH ARE COMING" – a warning cry of the American War of Independence to tell the militia that the 'Red Coats' were on their way – was infamously uttered by Colin Welland when his film *Chariots of Fire* picked up an Oscar or two. This boast was rapidly followed by the virtual disappearance of the British film industry.

Native strategy games writers suffer from similar problems to British film producers. The UK market is limited and the US won't take British strategy games seriously. US games take huge amounts of manpower to produce and are high risk ventures — but they are a risk that US companies can afford to take.

Despite all this, a new British company has recently entered the fray. Internecine's first two products, White Death and Ardennes Offensive were straightforward adaptations of board games. Its latest releases, however, are of more diverse origin. The first Napoleon I, was written by Canadian Frank Hunter and covers the entire Napoleonic wars from 1805 to 1814. Hunter clearly knows his subject and the level of historic detail in the game is strong evidence of his boardgame background; in fact, when the enemy armies clash on the computer screen, there is an option to print out the statistics and fight the battle on the table top, typing the result back into the computer.

For those without the time, inclination or hundreds of miniature soldiers, there are two other ways to fight battles: quick resolution or tactical resolution. In the first, the computer works out the likely victor and casualties from a number of variables. The second option allows the battle to be fought as a separate sub game with a resultant increase in realism and time.

One of the main drawbacks of the game is the fact that the artificial intelligence isn't really up to the subtleties of the system that Hunter has produced: so unless you load the dice heavily in the computer's favour, the game is too easy. The menu system, too, is a little cumbersome and the map scrolling is jerky. Having said that, I get the impression that Hunter designed this game for fellow Napoleonic Wars fans to play head to head, and for this purpose it is effective if time consuming. Operational level games of this period are few and far between. If the period interests you, it's well worth a look.

Internecine's other offering is a real gem. Worlds at War is two games in one. It is a space combat game which also tries to simulate the Solomon Islands campaign in the Pacific in WWII! At the beginning of the game, each of the two players has a large number of points to spend on building task forces and the home planet's defences: they then seek to destroy the other side's forces. They can also conquer neutral planets which help their economics and score victory points.

There are two maps

— a naval map, which
is just a simple grid,
and a space map. The
latter option is a
bizarre idea: some
blocks of the grid are
missing and moving
between the blocks
which do exist costs

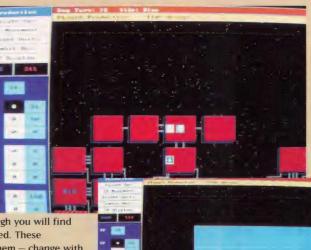
one to three points, although you will find that some are not connected. These connections — or lack of them — change with every turn. The manual suggests that this was done in order to give an element of uncertainty; it claims that other naval games take the control of air strikes out of the player's hands. This system keeps control in the player's hands but retains an element of uncertainty.

At the start of the game, the player has to make difficult choices about whether to build a strong task force and go straight into the attack or whether he should concentrate on taking neutral planets, how much to spend on the economy and how much on the various scouts, bombers and missiles. Outguessing your opponent is vital; if you go for a middle of the road policy and he goes for colonisation, you will probably lose. However, going for colonisation leaves you vulnerable to an immediate strike.

The game's uncluttered, no-nonsense



Above: Napoleon I covers the entire Napoleonic Wars.



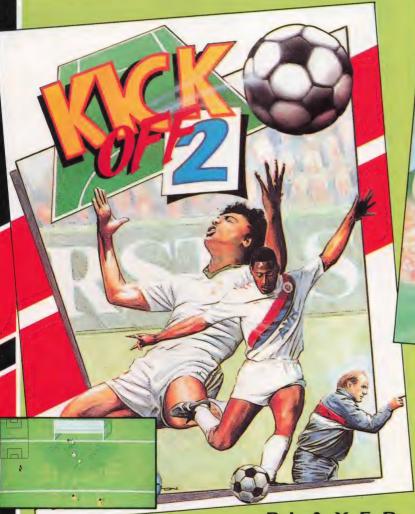
Two for the price of one: Worlds at War is both a space combat game and a simulation of a World War II naval campaign.

design is a definite plus: it's nice to see a game that doesn't batter you with a welter of detail and complexity. You are presented throughout with clear choices: you must make these choices wisely and react quickly to those of your opponent — which is the essence of all classic designs.

While the British film industry may have some way to go to live up to Colin Welland's promise, it seems that, with companies such as Internecine around, UK strategy games are well on their way.

OF SOCCERS GREATEST HITS!

PLUS WORLD CUP '90'



AMIGA FORMAT

ST ACTION

0 Best footy game to have appeared

- on any machine. AMIGA USER INT - The best computer game ever. ST FORMAT What a game! Gem to Play. Magic.
 - The best game ever to grace the ST. Highest accolade I can give.
 - Brilliant. Buy-Buy-Buy.
- The One - Ultimate Soccer simulation

NAGE

ST Action The One

A stroke of pure genius.

- Exceptional. Most involved, rewarding and playable.

Amiga Format - Enthralling and Addictive.

ST Format - Brilliant.

9 1991 ANCO SOFTWARE LTD

S T L E Data Disk for Kick Off 2 7 MILLSIDE INDUSTRIAL ESTATE, LAWSON ROAD, DARTFORD, KENT. DA1 5BH.

TEL: 0322 292513/18 FAX: 0322 293422



AMIGA - £25.99 ATARI ST - £25.99



TIE

NOVEMBER 1991

My, what a big one I've got! No, I'm not boasting about

my ego again,

I'm referring

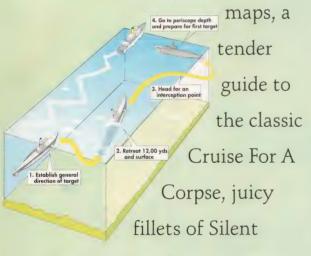
to this

month's Tips

section.

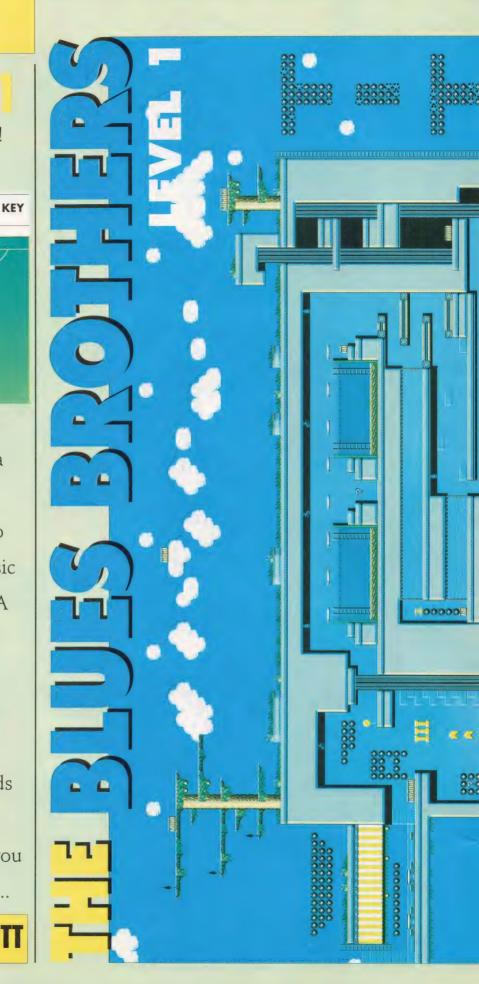
FOUR pages

of prime-cut Blues Brothers



Service II steak, some more mouth-watering Mega lo
Mania tips and a few pounds of succulent soccer skills by
Steve Screech. So why are you waiting? Go ahead, tuck in...

BRIAN 'BUTCHER' NESBITT





SUBSCRIBE TO THE ONE FOR AMIGA

If you have enjoyed reading this issue of **The One For Amiga Games**, you are bound to be interested in our **brilliant** new, subscriptions offer!

For only £29.95 (if you live in the UK) we'll deliver 12 issues of The One For Amiga Games direct to your door! So there's no chance of missing out on any of the red-hot reviews, exclusive previews and Work In Progress features which keep you on top of all that's new and exciting in the Amiga scene.

A subscription to The One For Amiga Games will ensure you get all the very latest hints, tips and pokes - helping you to be the top gamer in your street! Plus, you'll get every mega The One For Amiga Games cover disk, which is guaranteed to be jam-packed with the very best exclusive playable demos!

Not only that, we'll also give you a **SMASH HIT GAME** from our friends at **GREMLIN GRAPHICS** completely **FREE!** - no strings attached! The choice is yours:

(Please remember you can only choose 1 game)



SWITCHBLADE II

A SMASH arcade adventure with loads of platform and beat 'em up fun. Help Hiro, the last of the Bladeknights defeat the evil Havoc. Received a mega 90% from The One.



TEAM SUZUKI

Live the sensation of a full Grand Prix season raced over 16 circuits on a 500cc Team Suzuki motorbike in this amazing arcade sim.



B.S.S. JANE SEYMOUR

Explore 20 vast biological survey ships encompassing more than 4,000 rooms, in this mammoth strategy role-playing game.



GAMES AND GET FREE SOFTWARE



SUPERCARS 2

Prepare to recommence motorised combat and do battle in the most brutal race of all! with 20 new tracks including bridges and ramps and improved graphics, Supercars 2 promises to be an even greater smash than the original Supercars!



TOYOTA CELICA GT RALLY

This is the most realistic, breathtaking Rally Sim produced to date.Quick reactions and driving skill are a must for this stormer!



LOTUS ESPRIT TURBO CHALLANGE

Feel the thrill of accelerating from 0 to 60 in 4.7 seconds as you race head to head gripping the wheel of your Lotus Esprit Turbo!



If you take out a subscription for 24 issues, you can choose 1 game from those listed above or: 2 games from the following:

- VENUS THE FLY TRAP
- ULTIMATE GOLF
- IMPOSSAMOLE
- ► FOOTBALLER OF THE YEAR 2
- ► SKIDZ
- SUPER CARS

(Please remember that the 6 games above are available with a 24 issue subscription only).

NB: The free software offer is available to UK residents ONLY

Your software choice will be mailed separately to your first magazine, please allow 28 days for delivery

SUBS RATES SUMMARY

12 issues (UK Residents only) £29.95 24 issues (UK Residents only) £55.00 12 issues (Air Europe) £35.95 12 issues (Rest Of The World) £49.95

We suggest that overseas readers pay by International Money $\mbox{Order}.$

Place your order by completing the coupon, or send your details on a postcard, or ring our special 24 Hour Orderline Service on 0858 410 888.

Subs Guarantee: If you're not completely satisfied with your subscription, you may cancel it at any time and receive a prompt refund for all ummailed copies

10: THE ONE FOR AMIGA GAMES	My game choice is	(please tick box):	
SUBSCRIPTIONS DEPARTMENT,	Switchblade II	Venus The Fly Trap	
PO BOX 500, LEICESTER,	source code: 10	source code: 16	-
LE99 0AA	Supercars 2	Ultimate Golf	
	source code: 11	source code: 17	
NAME	Team Suzuki 🗆	Impossamole	
	source code: 12	source code: 18	
ADDRESS	BSS Jane Seymour	Footballer Of The Year 2	_
	source code: 13		_
	Toyota Celica 📙	source code: 19	
POSTCODE	GTRally	Skidz	_
FO31CODE	source code: 14 Lotus Esprit	source code: 20 Super Cars	
I would like a subscription for 12 issues please tick box	Turbo Challange	source code: 21	
picuse day box	I enclose a cheque/p	ostal order made	
I would like a subscription for 24 issues please tick box	payable to EMAP IM for £	4	
24 1330C3 please uck box	Please charge: £		
Please start my subscription for the	ACCESS/VISA/DINER	S CLUB/AMEX	
	Card Number		
(enter month) issue.	Expiry Date:		
	Signature:		
Fulfilment: Alan Wells International, Memberline House,	Famdon Road, Market Harbord	ough, Leicester LE169NR	









Kosmos are specialist producers of Educational Software designed to help you enjoy learning from your computer. Versions are available for most popular home & business computers. Many of our programs even allow you to add your own lesson material.

Write or telephone for a FREE 20-page BROCHURE of our Educational & Leisure software Please state your computer type

Kosmos Software Ltd, FREEPOST (no stamp needed in UK) DUNSTABLE, Beds. LU5 6BR Telephone 05255 3942 or 5406





THE 1991/92 FOOTBALL LEAGUE/NFL PLAYER DATA"



"(The Midnight Oil) treat soccer in the sophisticated way Americans treat their national games."

- The Guardian

THE GAME. Everyone has his own ideas on what makes a soccer team "tick". Here is the opportunity to put into practice your own ideas.

Operating from the English 1st Division you must build a squad to challenge for the league title, the FA and League Cups and the 3 European trophies. And as players age, rebuild the team while holding off relegation.

SQUADS/TRANSFER MARKET. In a 3 squad system (1st team squad, reserve squad and youth squad), use the continuous intake of youth players and training program to create a squad whose skills reflect your ideas. Supplement these skills with carefully selected transfer market acquisitions. As they age, veterans fade and youngsters develop, keepa sharp eye on the changing skills of your team.

SKILLS. All players have a balance of 5 skills (no "skill levels") which you must discover by experimenting with your team. Even more important will be your judgement about the effect of the particular team balance or skill combination on the outcome of a match, and subsequently a season of football. Suitable trianing can develop/enhance skills or sustain the stamina of ageing/injured players.

MATCH/STATS. Your judgement will be put to the test in this unique 4 minute match/stats simulation against accurately simulated opposition. This is the measure of your team and your most reliable source of information. There are displays of match flow, two teams, player-with-the-ball, injuries, discipline, substitutions, in-match tactics, goalscorers, possession breakdown and performance assessment.

WHAT IS DIFFERENT ABOUT THIS GAME?

Sophisticated "Al" techniques replace "skill levels". Judgement replaces mental arithmetic. Intelligence replaces luck. Division One 92 is a simulation of the world of the soccer manager. Its fascination comes from its closeness to the real thing, its addictive quality is that of soccer



"When it comes to the 4th down Headcoach has it". "Head Coach", "TV Sports Football" head to

(Pop Comp.)

THE GAME. HeadCoach is the complete American Football simulation. You take charge of the latest recruit to the NFL, and through skilful design of gameplans and the use of the college draft, build up a 45 man squad to keep your fans happy and win the Superbowl. Unlimited seasons and ageing players produce a realistic game of fluctuating fortunes.

THE MATCH. The match is a game in itself taking about 40 minutes to complete. With 26 offensive plays and 21 defensive plays, there is ample scope to match your game-plan to the skills of your squad, and exploit the weaknesses of the opposition. It's here the strengths and weaknesses of your players are

TRAINING CAMP. An opportunity to assess your players before they take the field. The appropriate coach will give you his view of the current form of any of the players and how they are performing in training. A 40 yard timed run will reveal their sharpness. Wide receivers, running backs, linebackers, cornerbacks and safeties need to shine here.

COLLEGE DRAFT. During the 16 match season, plus whatever playoff matches you achieve, you will find yourself praying for a second classy running back or wide receiver, or need to beef up your offensive line (too many sacks). The college draft should be used to find those stars of the future and make sure they're playing

STATISTICS. The statistics centre will encapsulate your team's and your players' season. Total yards, rushing yards, passing yards, kick-off returns, punt returns (and averages for all these), interceptions, sacks... all these are kept for each match, the whole season, for the team and for each player. American Football is a game of stats and we retain that.





POSTAL SALES The Midnight Oil Dept TO1

18, Hazelmere Road. Stevenage SG2 8RX

	Plea	se
	suppl	ly:
Amiga	H	C DIVI
Amiga	1 Meg	j
Atari S	ST [.95 £19.95



GREAT VALLEY PRODUCTS INC

QUALITY AMIGA PERIPHERALS WITH 2 YEAR WARRRANTY

Silica Systems are pleased to present the GVP range of peripherals for the Amiga. GVP are the world's largest third party manufacturer of peripherals for the Amiga and have a reputation for high specification, quality products. The company was founded only three years ago by a man who understands the Amiga - Commodore's ex-Vice President of Technology. He, along with a team of Amiga experts including other ex-Commodore staff, can claim to understand the add-on requirements of Amiga owners better than anyone. Not only do GVP provide the peripherals that Amiga owners want, they also offer peace of mind, with a 2 year warranty on their products. So, if you are looking for the very best in Amiga peripherals, look no further than GVP.



This is a complete low-cost sound and music solution for the semi-professional and the audio hobbyist. The system consists of a small, high quality 8-bit stereo sound sampler that connects in to the parallel port on any Amiga 500, 1500, 2000 or 3000. Combined with one of the fastest, most powerful and easy-to-use sound and music editing programs available

Any RCA-type audio source can be connected to the sampler, giving you a vast array of effects such as, filter, reverb, echo, fade in/out, etc. Supports MIDI instruments and can create songs in multiple file formats including

- 8-bit Stereo Sampler
- Plugs into parallel port
- Extensive editing features Works with all Amigas

52Mb HARD DISK DRIVE New state-of-the-art 1" internal Quantum ha

LIGHTNING QUICK 11ms ACCESS A 1,100K per second transfer rate makes this the hard drive available for the Amiga.

LEADING EDGE TECHNOLOGY High-tech custom VLSI and Faaast ROM chips.

8Mb RAM SOCKETS - UNPOPULATED Inside every unit there are sockets to expand the Amiga's RAM by 8Mb.

tum hard disk drive

FOR THE

USES EASY-TO-FIT 1Mb/4Mb SIMMS
To upgrade the memory of your GVP HD8+ up to 4Mb, please quote order ref: MEM 3639 at £49.95 per megabyte. Alternatively, to upgrade your HD8+ to 8Mb, please order 2 MEM 3849 at £199.95 per 4Mb SIMM.

CUT-OFF SWITCH FOR GAMES
The GVP HD8+ features a unique switch to 'cut off' the hard disk for games that won't work with a hard disk. Most other

"MINI-SLOT" EXPANSION
This slot has been built-in to allow future expansions to made without using risky 'Pass-through' techniques. xpansions to be

EXTERNAL SCSI PORTYou can add up to 6 external SCSI devices, eg CD-ROM, tape streamers, additional hard drives, scanners, etc.

STYLE CO-ORDINATEDThe GVP HD8+ is perfectly matched in colour and style to the Amiga 500.

DEDICATED PSU + FANFollowing Commodore's recommendations for Amiga peripherals, the GVP HD8+ is supplied with its own external power supply and cooling fan.

FREE 2 YEAR WARRANTY

WHAT THE PRESS SAY

'Superb build, excellent aesthetics and blinding speed make this the best A500 hard drive...' - AMIGA SHOPPER

'GVP claims this is the fastest hard drive in the world and none of our tests could prove that wrong.' - AMIGA SHOPPER

'Overall: Untouchable. THE choice.' - AMIGA SHOPPER 'Still the best hard drive 92%' - AMIGA FORMAT

'The fastest hard drive we've had the pleasure of using.' - AMIGA COMPUTING

GVP HD8+ 52Mb HARD DRIVE



INCLUDING VAT & DELIVERY - ref: HAR 0852 £599 WITH 105Mb HARD DISK - ref: HAR 0905

PRODUCT 3000



- 1Mb 32-bit RAM installed
 Expands to 13Mb 32-bit RAM
 32-bit SCSI controller on the state of the s
- Expands to 13Mb 32-bit HAM 32-bit SCSI controller on board is low cost, quality 68030 accelerator, amory upgrade, SCSI device interface d 68882 maths co-processor board offers p perfect introduction to low cost upgrades the Amiga. It is supplied with 14th 32-bit AM, and can be upgraded to 13Mb 32-bit 14th HAM. Buns approximately 7 times faster an a standard Amiga 1500/e000.



- 33MHz 68030 CPU68882 33MHz maths co-proc • 4Mb 32-bit RAM installed
- Expands to 16Mb 32-bit RAM
 32-bit SCSI controller on board



22MHz ACCELERATOR 33MHz ACCELERATOR 50MHz ACCELERATOR

- 50MHz 68030 CPU
- 68882 50MHz maths co-proc
- 4Mb 32-bit RAM installed Expands to 32Mb 32-bit RAM
 32-bit AT hard drive controller



IMPACT II HC8

- Wide range of drive sizes 52Mb and 105Mb Options
- - On-card 8Mb memory sockets Uses easy to install SIMMs
- Supports virtually any SCSI devices is the equivalent of the HD8+ hard ve, but for the Amiga 1500 and 2000 dels. It features the same unmatched

d simple to use.

99 INC VAT 52Mb ref: HAR 1352

99 INC VAT 105Mb ref: HAR 1405

Company Name (if applicable):



150Mb STREAMER

- Over 6Mb per minute back-up
- Inc GVP's TapeStore software
 Mounts in the 5½" drive bay
 Optional external casing
 Includes 1 DC150 cartridge
- This high performance media back-up tape streamer device for the Amiga, uses industry standard 150Mb DC150 cartridges. With back-up speeds in excess of 6Mb perminute, the GVP WT150 is a fast and efficient back-up methods of forecast of fine person of misses.



IMPACT VISION 24 768 × 580 PAL resolution

- Supports composite video, S-VHS and RGB signals
- Broadcast quality genlock

Range of software supplied
 This is the very latest 24-bit Professiona
 Video Adaptor. It features 16 million colours

- FREE OVERNIGHT DELIVERY: On all hardware orders shipped in the UK mainland
- FREE OVERNIGHT DELIVERY: On all hardware orders shipped in the UK mainland. TECHNICAL SUPPORT HELPLINE: Team of technical experts at your service. PRICE MATCH: We normally match competitors on a "Same product Same price" basis. ESTABLISHED 12 YEARS: Proven track record in professional computer sales. BUSINESS + EDUCATION + GOVERNMENT: Volume discounts available for large orders. SHOWROOMS: Demonstration and training facilities at our London & Sidcup branches. THE FULL STOCK RANGE: All of your requirements from one supplier. FREE CATALOGUES: Will be mailed to you with offers and software/peripheral details. PAYMENT: By cash, cheque, all major credit cards, or extended payment plan.

Before you decide when to buy your new Amiga products, we suggest you think very carefully about WHERE you buy them. Consider what it will be like a few months after you have made your purchase, when you may require additional peripherals or software, or help and advice. And, will the company you buy from contact you with details of new products? At Silica Systems, we ensure that you will have nothing to worry about. We have been established for over 12 years and, with our unrivalled experience and expertise, we can now claim to meet our customers requirements with an understanding which is second to none. But don't just take our word for it. Complete and return the coupon now for our latest Free literature and begin to experience the "Silica Systems Service".





MAIL ORDER: Order Lines Open:	Mon-Sat	1-4 The N 9.00am-6.0	∕lews,	Hatherley No L	Rd, S	idcup,	Kent,	DA14		081-309 081-308 060	
LONDON SHOP: Opening Hours:	Mon-Sat	52 To 9.30am-6.0	ottenha	am Court	Road,	Londo at Openi	n, W1	P OBA	Fax	071-580	
LONDON SHOP: Opening Hours:		Selfridges 9.30am-6.0		loor), Oxfo	rd Str					071-629 : 3914	1234
SIDCUP SHOP: Opening Hours:	Mon-Sat	1-4 The N 9.00am-5.3	∕lews, _{Opm}	Hatherley	Rd, S Night: I	idcup, Friday ui	Kent,	DA14		081-302 081-309 001	

To:	Silica	Systems,	Dept ONEAM-	-1291-68,	1-4	The	Mews,	Hatherley	Rd,	Sidcup,	Kent,	DA14 4DX
) I E	ACE	CEND	MAC (PI	ID	CO	LOHE		ITC	DAT	IIDE

PLEASE	SEND	ME	GVP	COLOUR	LITERATURE

Mr/Mrs/Ms: .	 Initials:	Surname:	
Address:	 		,

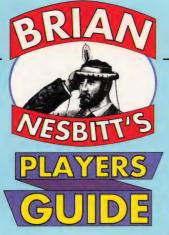
Postcode:

Tel (Home):

Which computer(s), if any, do you own? ..

E&OE - Advertised prices and specific

Last month we left you hanging off the edge of **Epoch three**. Now, thanks again to **Jon Hare**, we have another fourteen tips.



MEGAGN

• 1. Epochs 4 and 5 are generally full of long drawn out tactical battles as the instantly made weapons with gatherable elements all but disappear. Be patient and build slowly before launching your attack.

 2. Alliances are more important in the later levels. Try to ally with the strongest opponent as often as possible.

 3. The landscape on Karma forces you to work around the entire ring. Try to keep all your sectors adjacent to one another and pour all armies into your two bordering sectors.

• 4. Cannons are especially important in Epoch 4 and the single island in Epoh 5.

 5. Lada is a very tricky island, you may need to use more men than usual at the start. Try to ally with at least one of your neighbours immediately.

• 6. In the long, drawn out battles in Epochs 4 and 5, the use of shields to rebuild your buildings is essential.

 7. On any multi-island levels, the use of aeroplanes (and later on nukes) is essential to win. Try not to waste all of your minerals on nonflying items or you could find yourself in a losing or stalemate situation.

• 8. Nausea is a particularly hard island to conquer at first as it is the first of the split levels. You must own either the bottom left sector or the far right sector of the southern island as both are useful for topping up your biplane source.

 9. Ocarina is impossible to win unless you use slightly more men than usual and make a very quick attack. If you allow your opponent time to develop, you are finished.

• 10. For the newcomer, Epoch 6 is an introduction to the high power arms

race that dominates the later levels. Most of the time, the islands of Epoch 6 are won and lost with nuclear weapons and they all play like a straight sprint to be the first to the nuclear post. These islands can still be won by conventional means, but you have to work extremely quickly.

• 11. An essential part of playing split islands is the initial choice of sectors. Try to manoeuvre yourself onto an island all on your own, it will give you valuable breathing



space. Failing this, try to form enough to give your enemy the push and kick him where it hurts.

• 12. If you only have one sector left, a useful tip that you can use against a final enemy who has only one sector, but is armed with a nuclear defence, is to try and gain another sector. Then, providing you have a nuclear weapon, you can nuke him, have your launching sector destroyed and still win.

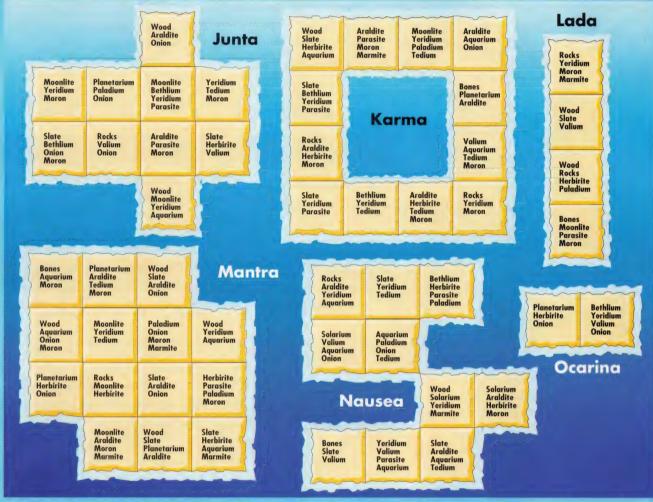
• 13. Higher designs are often

available to you if you are prepared to design the lower ones you don't really want.
Remember, until you reach the Victorian era, you won't have a laboratory, without which you can't design planes. The only way to increase your sector's overall technological standing is to design, design, design.

• 14. When you're under heavy attack and you only have a limited amount of shields, you'll have to let some of your buildings be destroyed. Remember to pull all men out of a building before it disappears, otherwise they'll go with it. It's a good idea to keep a permanent eye on the shields menu to know when to evacuate each building. You should bear in mind that the tower is by far the most important structure to keep alive, as without it the whole sector will be taken away.







IDEAL ELEMENTS FOR INVENTIONS

Wood, Rocks and Bones

Nuclear Defence Shields

Slate, Moonlite and Planetarium

Machine Guns Jet Planes Shields

Bethlium, Solarium and Araldite

Biplanes

Nuclear Weapons

Shields

Herbirite and Yeridium

Shields

Valium and Parasite

Machine Guns **Shields**

Aquarium and Paladium

Jet Planes Bazookas **Nuclear Weapons Nuclear Defence** Shields

Onion and Tedium

Biplanes Machine Guns Jet Planes Bazookas

Moron

Biplanes Flying Saucers **SDI Lasers** Shields

Marmite

Nuclear Weapons Nuclear Defence Flying Saucer Shields

Alien

Flying Saucers SDI Lasers Shields

ALL PRICES INCLUDE VAT, COURIER DELIVERY

AMIGA GALACTIC PACKS **GALACTIC PACK I**

- AMIGA A500 COMPUTER
- WICKED 50 GAMES PACK
 - 50 great games to get you going!
- QUICKSHOT TURBO MICROSWITCHED JOYSTICK
- HIGH QUALITY MOUSE PAD
- TAILOR MADE DUST COVER

£329.99

GALACTIC PACK III

- Amiga 500 Computer Fitted 1/2 Meg upgrade with clock giving you a massive 1 Meg of Ram! PC880A Second disk drive featuring
- anti-click
- Wicked 50 Game Pack
- 50 great games to get you going! Quickshot Turbo Microswitched **Joystick**
- High quality mousepad Tailor made dust cover

£399.99

GALACTIC PACK II

- AMIGA A500 COMPUTER
- CARTOON CLASSICS

Bart Simpson vs The Space Mutant Lemmings . Captain Planet De Luxe Paint III

- OFFICIAL A500¹/₂ MEG UPGRADE
- ADDICTIVE HITS

Rainbow Island . New Zealand Story **Bubble Bobble**

WICKED 50 GAMES PACK

50 great games to get you going!

- QUICKSHOT TURBO MICROSWITCHED JOYSTICK
- HIGH QUALITY MOUSE PAD
- TAILOR MADE DUST COVER

£399.99

AMIGA 500P TERMINATOR PACK exclusive to FUTUREWORLD

- New Amiga 500P with 1Meg Ram
 New Kickstart V.2/Workbench V.2.04
- Terminator 2 Software
- Cartoon Classics Software
- Quickshot Turbo Microswitch Joystick
- High Quality Mousepad
- Tailor made dust cover

£399.99

COMPLETE PERIPHERAL PACKS

PROTAR 512K RAM Upgrade with clock • 40 capacity lockable disk box • 20 3.5" DS/DD disks with labels • 3.5" disk drive cleaner kit

all for just £39.95

PC 880B intelligent disk drive • Protar 512K RAM upgrade with clock • 40 capacity lockable disk box • 20 3.5" DS/DD disks with labels • 3.5" disk drive cleaner kit

all for just £99.95

CONSOLE CORNER

ALL PRICES INCLUDE COURIER DELIVERY & 2 YEAR GUARANTEE **CONSOLE SYSTEMS COLOUR PORTABLES**

Sega Master System.....£59.95 Sega Master System Plus.....£79.95 Sega Megadrive.....£129.95

Atari Lynx..... Sega Game gear.....£99.95

We stock a wide range of software and peripherals for all of the above ring for details

PLUS A COMPREHENSIVE 2 YEAR GUARANTEE!

PRINTERS

All printers come with connecting cables free of charge

STAR **GOLD STAR DEALER**

LC-20 MONO 9 pin Dot Matrix, 180/45 cps. £149.95

LC-200 COLOUR 9 pin Dot Matrix, 185/45 cps.

£214.95

LC-24/200 MONO 9 pin Dot Matrix, 180/45 cps.

£259.95

LC-24/200 COLOUR 24 Pin Dot Matrix, 220/55 cps SWIFT 24 COLOUR 24 Pin Dot Matrix, 160/50 cps.

£309.95

CITIZEN PREMIER SUPER DEALER

120D+ MONO 9 pin Dot Matrix, 120/25 cps.

£149.95

SWIFT COLOUR 9 pin Dot Matrix, 160/40 cps.

£214.95

124D MONO 9 pin Dot Matrix, 144/48 cps.

£209.95

£319.95

PRINTER STARTER PACK

• UNIVERSAL PRINTER STAND • QUALITY DUST COVER • 200 SHEETS OF PAPER All for only £9.95

POWER DISK DRIVE STARTER PACKS

BEGINNERS PACK

- PC880A Disk Drive features Anti-Click, thru port
- Ten 3.5" DS/DD disks
- 40 Capacity lockable disk
- 3.5" disk drive cleaner kit

£64.95

ADVANCED PACK

- New PC880B Intelligent Drive features Virus hardware, Blitz hardware
- Ten 3.5" DS/DD disks
- 40 Capacity lockable disk box
- 3.5" disk drive cleaner kit

£79.95

STEREO COLOUR MONITORS

PHILIPS 8833/Mk2

£249.95*

*Free F19 Stealth Fighter

CBM 1084S

£269.95*

*Free Silent Service II







Simply call our Head Office quoting your Access/Visa number on

0234 218060 (5 lines)



BY CALLING PERSONALLY

Simply call into your nearest FutureWorld store where our fully trained personnel will be more than happy to deal with your requirements

BY POST



Make cheques, Building Society drafts or Postal Orders payable FUTUREWORLD COMPUTERS LTD **UNITS 25-27 SERGEANTS WAY ELMS INDUSTRIAL ESTATE** BEDFORD MK41 0EH

Please write cheque guarantee card number on reverse of cheque to ensure same day clearance



REMEMBER

ALL PRICES INCLUSIVE OF VAT & COURIER DELIVERY* * UK MAINLAND ONLY

Finance available to suit your specific needs. Written details on request. Instant credit is available in all FutureWorld stores.

PREMIER GOLD CARD

- 7 day money back guarantee if not completely satisfied
- · 30 day exchange for new policy should a fault occur
- · 2 year guarantee giving free collection and delivery service should a fault
- Exclusive Premier Gold Card with Personal Membership Number entitling you to special offers
- All this for only £19.95 per item purchased

2 YEAR GUARANTEE

For the whole guarantee period, warranty service will be completely free of

TECHNICAL SUPPORT/ON SITE ENGINEERS

Being authorised service centres for AMSTRAD, COMMODORE & STAR, we are equipped to deal with the majority of queries **FULLY COMPUTERISED ORDERING SYSTEM**

This enables our telesales staff to provide up-to-the-minute stock information coupled with efficient dispatch

FULL TESTING PROCEDURE

All computer hardware is tested prior to dispatch maintaining our motto:





BEDFORD

70 High Street Bedford Telephone 0234 217070



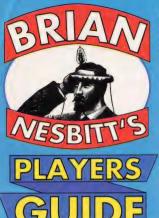
NORTHAMPTON 1-7 College Street Northampton Tel: 0604 33996



WELWYN GARDEN CITY

16 Church Road Welwyn Gdn City Tel: 0707 390029





May 1943, Pearl Harbour. Commander Arnold Hendrick (the game's designer) and Executive Officer Laurence Scotford take you on a tour of duty on board the USS Nesbitt.

UP SCOPE

The secret to successful engagements with the enemy is careful planning. Resist the temptation to steam straight into a group of Japanese ships and loose torpedoes at random, You may well sink some ships that way, but you're less likely to escape intact – with a little thought you will maximise the tannage you sink in each

engagement Don't automatically take sight - assess your status first. If you have

3. Head for an

interception point

4. Go to periscope depth and prepare for first target

1. Establish general direction of target

bulkhead damage and are returning to port you would be unwise to take on any targets if you can avoid it. If you have less than four torpedoas remaining, it's probably not worth tackling anything but the smallest targets, and not even these if they're fast patrol boats.

BATTLE STATIONS

Your first action when you engage the enemy is to avoid immediate detection. Whenever possible, you should give yourself time to assess how many ships you are engaging and what type they are. The best how many ships you are engaging and what type they are. The best way to do this is to retreat to a range of 7,000 yards or more, go to periscope depth and identify the targets with the ID book and maximum magnification. Your main concern should be to check for fast anti-submarine boats and slow merchant ships. The former are to be avoided at all costs while the latter after make easy targets.

Once you've identified your targets, try to assess their general heading. You may have to observe their movements for several minutes because most groups will undertake a zigzagging pattern to make it harder for submarines to target them. Having established the general direction of the group you should retreat to at least 12,000 yards,

an interception point (say 10,000 yards on from the 2. Retreat 12,00 yds and surface group's current position) at full flank. Now go to periscope depth and prepare for your first target. Any manoeuvring you have to do after this point should be done Slow Ahead to minimise the possibility of sonar detection. While you're waiting for your target to reach you, go to the gauges screen and check Depth Under Keel. If the depth is greater than the test depth of your submarine then you've nothing to warry about. If it's less, remember what it is.

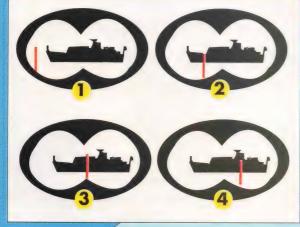
FISH IN THE WATER

You should be aiming to hit the heaviest and slowest moving ships because these are more likely to be valuable targets and are easiest to hit. If you are using historical tarpedoes you should attempt to fire into the ship's broadside at an angle of about 45 degrees. Try not to hit the ships square on because the tarpedo is more likely to fail when it makes

Once your analogue targeting computer has locked onto the correct target, you should fire a spread of torpedoes by first moving the steering pin away from the centre of the dial in the direction that the ship is travelling and firing the first torpedo. Then fire three more torpedoes, moving the pin back towards the centre of the dial and past it for the final shot. The distance from the centre of the dial that you start and end each spread depends on how fast the target is. The faster it is, the further you should move the pin. Firing a spread in this way allows for the possibility of the target turning into or away from the path of the

Once you've loosed your spread of torpedoes don't hang around waiting to see whether they hit or not. You have to make a very quick decision about whether to immediately try for a second target (if there is one) or whether to make yourself scarce. If there are any anti-submarine

SERVICE.



not sink it, don't waste any more torpedoes finishing it off. Surface and sink it with your deck gun. Be warned, lhough, that many merchants, especially towards the end of the war, were armed with guns.

RUN SILENT, RUN DEEP

Right, you've managed to put a few holes in the first ship in a group and now there are a couple of fast patrol boats heading straight for you. What do you do? Run? No! The worst thing to do is to try and move away quickly – all you will do is give away your exact position.

Remember that most ASW boats are faster than you are. You

do? Run? No! The worst thing to do is to try and move away quickly – all you will do is give away your exact position.

Remember that most ASW boats are faster than you are. You should Stop Dead, lower your periscope and then dive to a depth that is 50 feet above your test depth. Unless, that is, your Depth Under Keel is less than your test depth in which case you should dive as far below 250 feet as you safely can (and that means keeping at least 50 feet between your keel and the ocean floor). You should now be below the thermal layer which makes it harder for the enemy to detect you with sonar. Now start moving Slow Ahead and being to move away from the ASW ships at an angle of approximately 20 degrees to one side of the course being taken by the remaining targets. Every now and again change your course by a few degrees.

side of the course being taken by the remaining targets. Every now and again change your course by a few degrees.

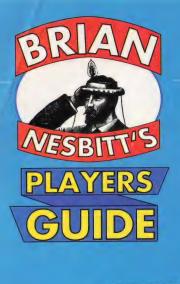
If the ASW ships start to drop depth charges on you, don't panic. Stop Dead and rise by about 100 feet. Then start moving again. If you are subject to any further depth charge attacks, take the same course of action, only this time dive by 100 feet, and so on. If the depth charge attacks are persistent try loosing debris and keeping still. After a heavy depth charge attack this may be enough to convince the enemy that you

patrol boats about, it won't be long before they are onto you, so it's probably best not to go for a second target just now. If the other boats in the group are all quite slow, however, then you should manaeuvre yourself for a shot at the broadside of the most accessible target (not necessarily the most desirable one).

Don't bother trying to sink small fast boats with torpedoes. They are so fast and manaeuvrable that unless you are right on top of them they will be able to avoid any torpedoes you fire at them, even if you let loase a good spread. Having said that, here's a trick for those of you playing at Introductory or Normal level. If you get spotted by a patrol boat it will

Don't bother trying to sink small fast boats with torpedoes. They are so fast and manoeuvrable that unless you are right on top of them they will be able to avoid any torpedoes you fire at them, even if you let loose a good spread. Having said that, here's a trick for those of you playing at Introductory or Normal level. If you get spotted by a patrol boat it will often come straight for you. If you want to take a little calculated risk then try this. Quickly lock your targeting computer onto the oncoming patrol boat. Now move your heading to match your bearing so that you are directly facing the oncoming boat. Wait until it gets to just over 1000 yards and then loose two torpedoes at it. Don't wait to see if they hit but immediately Crash Dive to avoid a collision. The chances are at least one of the torpedoes will hit and you will have one less ASW boat to worry about.

If you engage a lone merchant ship and you manage to disable, but



2. Fire two torpedoes at 1000 yds range

3. Crash dive to avoid collision

1. Lock targeting computer onto boat and turn to face it

HIT AND RUN

Now, provided you're still undamaged, it's time for a little apportunism. If you have been careful about avoiding the ASW ships you should find that you are closer to the remaining targets than the patrol boats (which will still be searching for you in ever widening circles). Providing you have enough battery power left (check your gauges) head on a parallel course with the remaining targets Full Ahead Flank and as you draw ahead of them go to periscope depth and follow the

ambush procedure outlined above. You should have some time to finish off at least one other ship before the patrol boats catch up with the rest of the group.

You can repeat this procedure indefinitely but remember that discretion is most certainly the better part of valour as far as submarine warfare is concerned. By this stage all of the shipping in the area will have been alerted to your presence, and if you are persistent in your attacks nearby ASW patrols are likely to join the hunt for you. After two attacks you would be best advised to sneak away and return to port or begin searching for targets in another location.

WHAT TO DO AND WHEN TO DO IT

For a high-scoring war career, start on December 7th, 1941, using an S-Class boat and historical torpedoes (the real advantage to using 'pig boats' is that their Mark 10 torpedoes are much more reliable than those on any other boat, while the generally inferior nature of these boats helps to boost your score).

Operating out of Manila, spend the first four or five months cruising the northwest coast of Luzon, before heading down along the coasts of Borneo and Java, working your way towards Tjilatjap and ultimately Freemantle.

You know that the Solomons campaign will begin in August 1942, so after April 1942 consider returning to Brisbane to hunt in the heavily travelled waters between Guadalcanal and Rabaul. Although the lack of radar is irritating, a brave Commander will continue using an S-Class boat through to the end of 1942.

Early 1943 is a fallow period, although patrols around Truk or the Luzon and Formosa Straits (always good spots) can prove useful. This is an ideal time to transfer into a new Fleet Boat (Gato Class). From then onwards, patrols with SubPac are best, especially since your Mark 14 torpedo problems will be solved half a year faster (in July 1943 rather than January 1944). Finally, move your base to Manjuro and then Saipan as soon as possible to minimise transit time and maximise time on patrols. Throughout '43 and '44, you'll need to concentrate on the

Throughout '43 and '44, you'll need to concentrate on the Japanese coast, the Formosa and Luzon Straits and the Coastline of China and Indochina to achieve good results. 1945 is an extremely poor year. The Japanese coast and the Sea of Japan are the only viable hunting grounds.

I feel that the ultimate accomplishment for a submariner in this game is to retire as an Admiral with the Asiatic-Pacific Campaign Medal, the Medal of Honor and a Presidential Unit Citation. You need to play at the highest difficulty level, with full realism for the entire war to achieve this.





Cheats, Tips and Game Solutions

CHEATS GALORE 0898 101 234 FROM IRELAND RING 03000 21244 MEGATIP GAMESLINE 0898 299 388 **AMIGA GAMETIPS** 0898 299 386 **AMIGA NEWS, TIPS AND TRICKS** 0898 299 385 SHADOW OF THE BEAST I AND II INTERACTIVE SOLUTION

0898 442 022 **COMPUTER FUNLINE** 0898 299 399 INFERNO ADVENTURE GAME

0898 442 777

ALL LINES UPDATED WEEKLY PROPRIETOR: - Jacqueline Wright, P.O.Box 54, Southwest, Manchester M15 4LS Calls cost 36p per min at 'cheap rate' and 48p per min at other times

Football Masters is the very latest Multi-Manager Football Simulator for 16 bit computers. After 4 years of development we are proud to announce the release of the most comprehensive football management game ever. It's waiting to test your skills right now! Features Include:-

Multi-Manager game for 1 to 4 Players. Three levels of difficulty.

Match highlights minute by minute, make substitutions or team changes at any time. Live injuries, yellow/red cards and named goalscorers. 1MB version has extra Graphics, animations and realistic digitised sounds. (An option can turn this feature off).

Full UK and European Cup itinerary. Includes FA, League, Zenith Data, Leyland Daf, European, Cup Winners and UEFA Cups. All cup match rules have been made as accurate as possible. Two Leg Ties, Extra Time, Away Goal Rule, Seeded Draws, Byes, etc.

All 4 league divisions with play-offs and league expulsion.

Real initial, surname, league career records, height and age entered for all players as at the start of the 91/92 Season. Five skill ratings per player, separate five for goalkeepers. Plus 15 other special attributes like Captain, Super Subs & Mobility

A lively and real-time transfer market, with an approach facility, negotiate wages and contracts. Plus loans, free transfers and trainees. Unique and simple training system to improve player skills.

High quality printer facilities to list all the vital information. Masses of historical statistics on past games, players and manager. Quick game data load and save.

All screens updated quickly and displayed in a pleasant format, which is easy to use and comfortable to read. Fully mouse operated. Printed instruction booklet with plenty of diagrams. A separate Editor is available to change saved/initial details.

There are many, many other little things that make this game the most addictive and accurate interpretation of a Football Managers season. It would be impossible to list all the features in this advert but we assure you that this is the best. We have thousands of satisfied customers from our previous edition of this game, many are still playing it 18 months after purchase. See the order form below for details on how to order this incredible game. Available for all Atari ST's and Amiga's. PC version coming soon.



An amazing graphical strategic simulator that's fun for all the family. 0, 1 or 2 players on keyboard, mouse or joystick. Pick your moves from the selection available and watch your animated warrior battle it out. Watch the energy bar indicators and plan your moves.

You can edit your very own new wrestler or amend a wrestler already created (16 are provided on the game to begin with). You can change any name, colour of tights, linings, flesh tone and hair together with all the fighting skill values, weight etc. Instructions are also provided which show you how to change the way any wrestler looks or you can create whole new ones. Amiga 1MB RAM. Only £19.95

24 HOUR CREDIT CARD HOTLINE

0702) 600557 Answer Phone Outside Office Hours

MAIL ORDERS

	ams detailed in this advert are only available through dir Address		
I have an _	Postcodecomputer, please send		
Quantity	Description	Unit Cost	Total
	Football Masters 512K	19.95	
	Football Masters 1MB	24.95	
	Football Masters Editor (Not 512K Amiga)	12.00	
	Wrestling Masters (AMIGA 1MB ONLY)	19.95	
	Amiga 512K RAM Expansion	29.00	
	Amiga 512K RAM Expansion + Clock	34.00	
	DOCTACE (N. LIV. 1101 00 DEDO)	1.00	

enclose a Cheque/Postal Order made payable to ESP SOFTWARE Cut out and post this form to:(photocopies or written orders are acceptable)

ESP Software (TO), 32a Southchurch Road, Southend-on-Sea, Essex SS1 2ND. UK.

it card please write its number on the GRAND TOTAL dispatch within 48 hours of receipt.



Kick Off 2's a funny old game. If others are scoring goals by the truckload while you're left feeling as sick as a parrot, perhaps it's time you enrolled in...

IF YOU'VE BEEN STUCK at the bottom of Division Four since the season began and have managed to be knocked out of every cup competition twice in one year, then perhaps you need something of a refresher course in the finer arts of football.

Short of taking to a real field and indulging in a spot of practice yourself, you might want to load up the game, start a practice match and employ some of the following tactics.

BEFORE-GAME ADVICE

Referees

EACH REFEREE has differing degrees of blindness, leniency and redcardthebu**eroffthepitchness, but unless you have one of the tough guys controlling your match, you can slide and foul to your hearts content (nearly). Fouling is not recommended with these eyes on the game: F. Zappa – Totally unpredictable I. Ball - Sees everything G. Penn - Eyes in the back of his head and mean with it S. Screech – a real b*****d A. Gupta - Only in some versions but really mean

Tactics

when you get him.

A lot of players don't bother with tactics and use the standard four pre-sets, but the tactics are so important to the game that your opponent gains a vast advantage when they use self-made plays from Player Manager or tactics found on the Winning Tactics data disk.

Your players can position themselves in ways that reflect your style of play. By using wide men on the wings or a very deep sweeper system, two front runners or attacking full backs, you can turn your opponent inside out. So get Player Manager and get designing!



THE KICK OFF

HERE WE COME to the part of the game that has sparked arguments and ugly 22-man brawls right across the Kick Off-playing world - the long punt over the keeper from the centre circle. People who use this method swear by it, people who don't swear about

Using aftertouch to lift the ball high into the air (see diagram 1) by pulling back on your joystick the very second you kick the ball goalwards, you can send that spotty ball flying into the net. But be warned, your opponent may smack you in the chops for using it!

PASSING

AN ESSENTIAL SKILL that can really turn a game. By using the 'trap and pass' in or around the

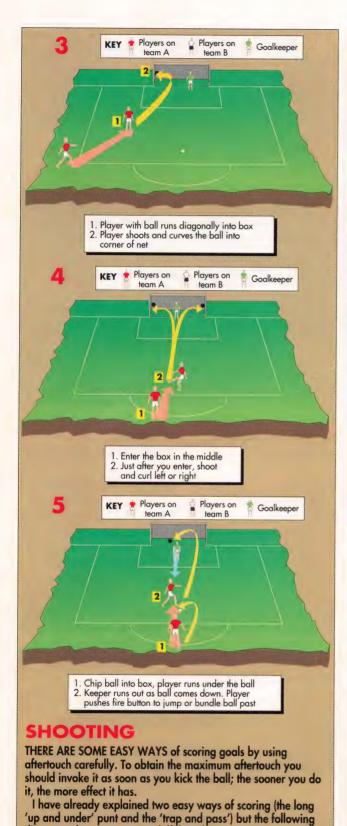
goalmouth you can turn the opponent's keeper into jelly (see diagram 2).

For passes deeper infield, you can either use the 'trap and pass' method or the aftertouch method.

Boosting the ball and using aftertouch to guide it to another player is very effective and can turn even the greatest computer controlled sides into Accrington Stanley.



STEVE SCREECH'S



diagrams show some more skilful goals.

Players on From the corner a short pass to player 2 Player 2 runs to edge of box and curls it into net KEY 🍷 Players on Players on Goalkeeper team A team B 1. Free kick. Tap fire button for a low shot or hold for a high shot 2. As the player runs to the ball, hold the joystick in the opposite direction to the way you want to curl the ball 3. As soon as the player kicks the ball, push the joystick in the opposite direction

KEY 🎅 Players on

S Goalkeeper

SET PIECES

Throw Ins

By pointing the joystick in the direction you want the ball to go and pressing the fire button, you get a short throw which is fine and dandy if that's all you need, but if you reverse the joystick and press fire you get a good long Vinny Jones throw (which if taken quickly can cause major mayhem).

Corners

The good old inswingers are quite effective, but short corners followed by a curling near-post shot are tres chic (see diagram 6)!

PENALTIES

Taking

Keep them low and never press fire if the pointer is past the keeper in its direction of travel.

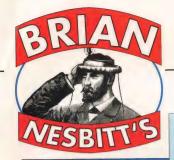
Saving

Against a human player, either bribe him to miss, press his fire button for him, sneakily switch his auto fire on or move your joystick left and right in time with the marker and press fire when he

Against the computer you can sometimes guess which way he'll shoot by the way he lines up with the ball. If he is to the left of the ball, he more often than not shoots to his right (and vice versa).

If you hit pause as he begins his run up then keep pressing pause until he kicks the ball, you can see which way it is going. Push your joystick in the appropriate direction, press fire, release the pause and hey presto (most times)!

SOCCER SCH



Once upon a time there was a small cheat named Chippy. One day Chippy decided to infest every computer game known to man by creeping into the source code and waiting for the actions to be carried out. When Chippy spotted these actions, he would sneak onto the screen and make things happen.

I want to find Chippy and I need your help to do it. I want to create a complete database of Chippy's movements, actions and criminal tendencies so that I can nab the little &\$%@*!. If

you spot a game doing anything suspicious, chances are, Chippy's inside your machine. Let me know immediately, there could be a cash

reward. Help me out and perhaps we'll all live happily ever after.



Adam Bealby of Nottingham has been extremely busy over the last few months, collecting and collating tips and cheats from around the globe. Nearly 200 of the lil' darlin's arrived on my desk but this one for the Bitmaps' classic platform game stood out.

"On level 2, buy a shield and a magic potion, and get three fireballs and three stars. Spend all your remaining money on food and health. Collect all the gems in the usual manner, get the key and make for the exit. When you descend the ladder, two thieves should appear. Make sure that you don't quite have enough energy to survive a direct contact.

"Before going down the ladder, release your magic potion, then climb down and open the door. Stand in front of the door, ready to leave and wait until the thieves jump down at you. As soon as you touch them, push up. You may lose a life but bonuses will start to whizz up for a while until the game starts again on World 2 with 28 extra men and around 5,000,000 points."

Dear Brian,

I've almost finished Robin Hood by Millennium, but can't find two of the icons. Where do I get the Mushroom and the Monk's Habit from? Richard Cowley, Kirby, Leics.

Well, the Mushrooms are just growing in the ground (they look like a fairy ring), just Take them when you find them. The Monk's Habit comes from good old Friar Tuck. First you need to rob him while he's carrying money, then later when you

find him sulking, Talk To him and he'll join you and give you the cloak.

Dear Brian,

I'm stuck in Where Time Stood Still (but you probably won't remember it, as it's a very old game). I recently bought it from a market stall but can't get anywhere [n the game or at the market stall? -Bri.] and just end up wandering around a small part of the island. I'm sure the game isn't bugged, but I was thinking about returning it to

the market and getting my money back.

Jason Millaner, East London

Ah, how the memories come flooding back. Where Time Stood Still, black and white graphics, mediocre B-movie sound effects and not a bad little game. Your problem is that you're too scared to go into the swamp. It's been a long time since I played it but I think you have to find a path through the swamp. The top left corner rings a bell, but I'm not too sure.

NAVY SEALS

Start the game and continue playing until you have a high score. When you die, enter your name as PSBOYS. Start the game again and press H to pause it. Now, pressing Escape will skip levels. FROM: DAMIAN MCLEAN,

POOL OF RADIANCE

BOURNEMOUTH, DORSET

This cheat should work on most of SSI's AD&D RPGs (although I only had time to check it out on POR). During combat, wait until your enemy is making his move then press Alt and X. A message saying The Gods Intervene' should appear and you should win the fight automatically

FROM: COLIN STRAKER, NEWPORT, ISLE **OF WIGHT**

ROLLING RONNY

During the game, keep pressing F9 and you will gain more money FROM: ARVIND BEEHARRY, WITHAM,

ESSEX

RAILROAD TYCOON Go to the Regional Display (F1) and type \$ (Shift and 4). This will increase your cash

reserves by \$/£500,000. FROM: JACKIE WILLIS, BRIGHTON

DRAKKHEN

While in the generation section, enter your character's name as 31415927. All the values will now be slightly increased. When you're next asked for your name, enter SUPERVISOR. Now play the game and press Ctrl while standing outside. A menu will appear, giving a list of locations and a list of monster numbers followed by three columns of abbreviations. Clicking on a location transports you directly there and clicking on a monster makes it appear. FROM: ADAM BEALBY, NOTTINGHAM





QUICKSHOT FLIGHTGRIP 1

DUR PRICE £9.79

Features



Fully Micro Switched Amiga, Atari, MSX Solid Steel Shaft Compatible Autofire

Fits your hand to give natural

Fully Microswitched

On/Off Autofire switch

Multi System

grip Solid Steel Shaft

UR PRICE £10.99 SPEED KIN RRP £11.99 Features

Jos Stienes Apine.

Cheques & PO's Payable to ABPD. UK orders please add 50p P&P per item. Europe add £1 elephone: 0727 833363 ABPD, Dept THA 45a Alma Road, per item - R.O.W. add £2 per item - Personal Please send your order requirements with your name and address to: St. Albans, Herts AL1 3BJ.

Ergonomical Design

High Speed Autofire Selector

2 Fire Buttons

High Speed Auto fire Capability

Ergonomical Design

DUR PRICE £9.99

-eatures

Q

4 position operating mode

4 foot cable

Multi System Joystick

selector

Multi System

Features

8 Direction Thumb Control

4 Foot Cable

• TI

Mitsubishi branded.....£7.99

Blank disks DSDD 135tp

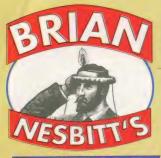
Deluxe Mousemat£2.49

10 KAO branded ... £4.99
10 Bulk unbranded ... £4.75
20 Mitsubishi branded ... £9.49
20 KAO branded ... £8.99
30 Mitsubishi branded ... £13.29
30 KAO branded ... £13.29
40 Mitsubishi branded ... £13.29
40 Mitsubishi branded ... £13.29
40 KAO branded ... £13.29
40 Mitsubishi branded ... £13.29
40 KAO branded ... £13.29
40 KAO branded ... £13.29
80 Mitsubishi branded ... £13.29
40 KAO branded ... £13.29
40 KAO branded ... £17.59
8ulk buyers call for best prices (50+)
8ulk buyers call for best prices (50+)

000 RRP £14.99 SPECIAL OFFER Features DNIV £7.99

Atari, Amiga, MSX compatible **Fully Microswitched** Robust Steel Shaft **Duel Fire Buttons UK Manufacture** Rubber Return 1.5M Cable

Colours may vary from those illustrated.



Good moaning. If, lick most popill, yo are cimplotely stack in Dolphine's mega-hoot, Crise For A Cipse, then rood on. A few tisty clues awoot.

CRUISE for

GUIDE

Murder is a serious business – take it from someone who knows. Inspector Raoul Dusentier has been up to his ears in murder ever since he started on the force. Everywhere he goes, someone turns up dead. Take the good ship Karaboudjan, for example. No sooner are you and the other guests on board when the owner, Niklos Karaboudjan, is found in an un-alive state in his cabin, a knife in his back.

To use the tips printed here you simply have to play the game until you get stuck, then visit the mermaid tountain in the lobby. Speak to her and she will give you a set of numbers and letters. Look up the code on the map and follow the instruction. Do not read any clues that you have not been told to as this will peobably give away important facts that would be better gained by playing the game.

STUDY

4D. Find the necklace in the writing desk.
5A. Find the thank you letter in the writing desk.
23B. Examine books. Re-arrange to read INCAL.
23C. The secret passage opens. Throw soap (found in washroom) or go into passage and fight the man.
23D. (In secret room) Take puppet.

ENGINE ROOM

21A2. Take screwdriver.

NIKLOS' CABIN

7A. Go and see Rebecca.
Speak about Rebecca.

BAR

7C. Speak to Suzanne about Rose.

10A. Take whisky bottle and glass.

13D. Go and see Suzanne. The captain arrives and summons Raoul.

15B. Speak to Suzanne about relationship between Tom and Rebecca. Go to Rear Lobby and talk to Dick about Tom and Rebecca. Talk about Tom and Rebecca's plot.

SMOKING ROOM

6B. Speak to Tom about Agnes.

21B. Get the projector out. Examine it. Put spool on it. Use screwdriver on screw. Operate switch.

24A. Show puppet to Daphnee.

25A. The captain arrives. Point out murderer (you should be able to figure it out by now).

LEFT DECK

14A. Take Daphnee's bag. 15A. Go round deck and speak to Rebecca, Daphnee, Rose and Fabiani.

S N O P R S

LOBBY

8A. Talk to Dick about Dick.

22A. Daphnee brings a message from Suzanne.

DINING ROOM

4E. Find the engagement invites in drawer.

GALLEY

21A. Take crowbar and use on plank. Take film spool. Use crowbar on one of the chests. Take tin and use tin opener.

LINEN ROOM

6A. Search laundry basket. 13A. Search tub or go to Daphnee's cabin.

HECTOR'S CABIN

- 6D. Speak to Hector about Agnes' illness and her stay with Niklos.
- 16B. Speak to Hector. Don't speak to Dick.

DECK, OUTSIDE NIKLOS' CABIN

- 4F. Meet Tom and Rebecca on upper deck.
- 8C. Look through porthole.

DAPHNEE'S CABIN

- 6C. Take prescription from cosmetic case.
- 7B. Speak to Daphnee about Rose.
- 9A. Take envelope from right cupboard.
- 13B. Close wardrobe and open music box. Examine it.
- 13C. Take the letter from the music box.
- 14B. Give Daphnee's bag back and talk about Agnes' will.
- 22B. Suzanne is dead. Examine the body.

DECK, OUTSIDE **FATHER FABIANI'S** CABIN

11B. Take Julio's watch.

RAOUL'S CABIN

5C. Speak to Julio about the belltower.

11C. Speak to Julio about Niklos' death. Go to Dining Room and speak to Fabiani about relationship of Daphnee and Rebecca and about Rebecca's personality. Go to the Study and speak to Hector about Daphnee's mother and the poker game.

16A. Take the envelope from floor.

TOM'S CABIN

7F. Take the confession letter from the cupboard.

CAPTAIN'S CABIN

23A. Take manual and read it.

FATHER FABIANI'S CABIN

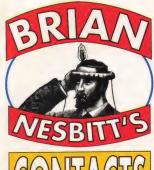
5B. Knock before entering and speak about thank-you letter.

8B. Speak to Hector (in his cabin) about Agnes' illness and her stay with Niklos. Speak to Tom in the Smoking Room about her illness and her will. Talk to Fabiani about the will and her son.

11A. Take the fob watch from the cupboard.

UPPER DECK

- 7A. (Also Niklos' Cabin) Speak to Rose about Rose.
- 7D. Search bag.
- 7E. Speak to Rose about the gun advertisement.
- 10B. Offer Suzanne a drink and speak to her about the prescription.
- 12A. Suzanne falls into water.
- 12B. Throw life-belt to Suzanne.
- 12C. Raoul discovers damaged deck-rail.
- 12D. Suzanne speaks about her suspicions.



CONTACTS

Chrimble time is coming and the goose is getting fat, The lists of toys to Santa will soon be at his flat. Among the dolls and bears and trains and other toys asked for, Will no doubt be a heartfelt plea for **Indy Jones Part** Four. This list of games will stretch and stretch from one Pole to the other, Requesting games like Lotus 2, Magic Pockets, Worlds Another. There is an easier way you know to get a game or two, Be a Contact, yes a Contact, help someone out and I'll help you. To everyone that's mentioned here, a game is sent straight out, Free of charge, without a cost, it's yours without a shout. So lighten up old Santa's sled and give his deer a He'll thank you for it one day soon, maybe December 25th? NAME: Jamie Couper ADDRESS: 117 Dudley Avenue, Edinburgh, EH6 4PP TELEPHONE: n/a TIMES: n/a

GAMES: A10 Tank Killer, Armour-Geddon, Brat, Chase HQ 2, Chuck Rock, Emlyn Hughes International Soccer, Eye Of the Beholder, F19 Stealth Fighter, Full Contact, Future Basketball, Gods, Gunship, Heroquest, Hunter, Immortal, Jupiter Masterdrive, Kick Off 1 & 2 (and Final Whistle), LED Storm, Lemmings, M1 Tank Platoon, Manchester United Europe, Mini Galf, Metal Masters, PGA Tour Golf, Player Manager, Powermonger, Prince Of Persia, Projectyle, Pro Tennis Tour 2, RBI Baseball 2, Skull & Crossbones, Speedball 1 & 2, Supercars 1 & 2, Switchblade 2, SWIV, Test Drive 1 & 2 (plus Muscle Cars and Scenery) Disks), Warzone, Zany Golf.

NAME: Alistair Austen
ADDRESS: 1 Bowen Road, Rusthall,
Tunbridge Wells, Kent, TN4 8SU
TELEPHONE: n/a
TIMES: n/a

GAMES: Antheads, Armour-Geddon, Army Moves, Awesome, Back To The Future 2 & 3, Batman The Movie, Battle Command, Blood Money, Brat, Cadaver, Car-Vup, Champions Of Krynn, Chase HQ 1 & 2, Chip's Challenge, Chuck Rock, Days of Thunder, Dungeon Master, Elite, E-Swaf, Eye Of The Beholder, Flood, Gem'X, Gods, Golden Axe,

Gremlins 2, Hero's Quest, Horror Zombies From the Crypt, Hunter, Ikari Warriors, Indiana Jones And The Last Crusade, Indianapolis 500 Insanity Flight, Ivanhoe, James Pond Jumping Jackson, Kick Off 1 & 2, Klax, LED Storm, Lemmings, Line Of Fire, Logical, Lotus Esprit Turbo Challenge, Manic Miner, Mean Streets, Midnight Resistance, Nevermind, Nightbreed, Night Shift, Oops-Up, Operation Stealth, Populous, PP Hammer And His Pneumatic Weapon, Prince OF Persia, Robocop 1 & 2, Shadow Dancer, Shadow Of The Beast 2, Sim City, Speedball 2, Supercars 2, Swiv, Teenage Mutant Hero Turtles, Test Drive 1 & 2, The Immortal, The New Zealand Story, The Power, The Secret Of Monkey Island, The Spy Who Loved Me, Time Machine, Toki, Total Recall, Turrican 1 & 2, Venus The Flytrap, Voyager, Warhead, Z-

NAME: Luke Dawson ADDRESS: 19 Maxwell Street, Bury, Lancashire. BL9 7QA TELEPHONE: n/a TIMES: n/a

GAMES: Back To The Future 2 & 3,
Car-Vup, Chase HQ 2, Chips
Challenge, Continental Circus, Chuck
Rock, Daley Thompson's Olympic
Challenge, Emlyn Hughes Football,
Flight Of The Intruder, Final Fight,
Future Basketball, Gauntlet 2, Gods,
Golden Axe, Hard Drivin', IK+,
Jimmy White's Whirfwind Snooker,
Kick Off 1 & 2, Last Ninja 3,

Lemmings, Lotus Esprit Turbo
Challenge 2, Magic Pockets,
Manchester United Europe, Narc,
New Zealand Story, Nightbreed, Off
Road Racer, Oops Up, Oriental
Games, Pang, PGA Tour Golf,
Populous, Prince Of Persia, Quick &
Silver Pinball, Rainbow Islands, Red
Heat, Robin Hood, Robocop 2,
Rodlands, R-Type 2, Sim City,
Speedball 1, & 2, Supercars 2, Swiv,
Terminator 2, The Secret Of Monkey
Island, World Boxing Manager,
Xenon 2.

NAME: Jon Linsey ADDRESS: Police House, Gt. Witley, Worcestershire. WR6 6HZ TELEPHONE: (0299) 896470. TIMES: Tuesday to Friday – sensible hours only

GAMES: After The War, AMC, Back To The Future 2, Barbarian, Battle Squadron, Batman The Movie, Beyond The Ice Palace, Continental Circus, Double Dragon 1 & 2, Dragon's Lair, Dragon Ninja, Fighting Soccer, Guardian Angel, Gods, Golden Axe, IK+, Ikari Warriors, Indiana Jones And The Last Crusade, Italy 1990, Ivanhoe, Kid Gloves, Manchester United, Menace, Midnight Resistance, Ninja Warriors, Operation Wolf, Outrun, Rampage, Robocop, Shadow Of The Beast 2, Shinobi, Space Harrier, Speedball 1 & 2, Spy Vs Spy, Street Fighter, Strider, Star Wars, Storm Lord, Sidewinder 2, Super Grand Prix, Silkworm, Treasure Island Dizzy, Turrican, Untouchables.

IF YOU ARE GOING to use a Contact, then please follow these two guidelines:

1. Respect the times printed. There's nothing worse than just drifting off to sleep at night when the phone rings (and contrary to popular belief, sensible times only does not mean three in the morning).

2. Please send an S.A.E. for written queries.

So you think you've got what it takes to be a Contact huh? You think that you can withstand the pressure of answering 20 phone calls a minute while writing seven replies at the same time? Okay, send us your details as described below and we'll soon weed out the men from the boys.

Name: Address: Telephone Number: Times To Call:

List Of Games Completed (in alphabetical order):

To give you something to do when the phone stops ringing, we'll send you a free piece of software from our vast coffers. Send everything to: Contacts, The One For Amiga Games, Priory Court, 30-32 Farringdon Lane, London, EC1R 3AU.

WARNING!!

Look, I know how eager you all are to get your name in lights (well, print at any rate), but it is imperative that you get your parent/guardian's permission before you send me your address and telephone number. After all, I could be anybody. I might be some stranger who, once I've got your address, could come round and nick everything you own. Or I could wait until you all go on holiday, then use your place for an all-night party. Or I could forge some documents claiming that I own your home, then sell it for a healthy profit... hmm, that little lot gives me a few ideas. I knew there'd be a benefit in doing this page.

Well that's it for another month/four weeks/31 days/744 hours etc. We hope you enjoyed the journey and wish you the best of luck with your future endeavours. We'll see you again in four weeks/31 days/744 hours etc. for more of the same claptrap. Bye for now...



ESSEX COMPUTER SYSTEMS

PUBLIC DOMAIN & SHAREWARE DISTRIBUTORS

3 YEARS ESTABLISHED - VIRUS FREE - SAME DAY DESPATCH -

CO FOUNDER OF THE PUBLIC DOMAIN STANDARDS FOR DISTRIBUTION COMMODORE COMPUTERS



0268 553963

OUR LIBRARY IS A PORNOGRAPHY FREE ZONE NO OVER 18'S MATERIAL WILL BE SOLD BY ANY LIBRARY DISPLAYING THE PSD LOGO YOU CAN BUY WITH TOTAL CONFIDENCE

SERIOUS STUFF
PDX 007 NAG Diary and appointments
PDX 027 HOME APPLICATIONS (2 disks)
PDX 056 VISICALC (a good spreadsheet)
PDX 060 RIMBASE (a good database)
PDX 061 AMIBASE (Another database)
PDX 070 CLERK (small business accounts)
PDX 132 LABEL PRINTER DESIGNER
PDX 156 PLICINES & HOME PDX 132 LABEL PRINTER DESIGNER
PDX 156 BUSINESS & HOME (2 disks)
PDX 165 ICONOGRAPHY (3 disk set)
PDX 168 ASTRONOMY (3 disk set)
PDX 178 CLI. HELP & TUTOR
PDX 247 100 BUSINESS LETTERS
PDX 249 MESSY SID (reads PC disks)
PDX 251 SUPER KILLERS (anti virus disk)
PDX 256 SYSTEM EXERCISER
PDX 257 TEXTPLUS V 3.0 (word pro)
PDX 258 BUSINESS CARD DESIGNER
PDX 260 SUPER "C" DIRECTORY TOOLS PDX 258 BUSINESS CARD DESIGNER PDX 260 SUPER "C" DIRECTORY TOOLS PDX 261 WINDOW BENCH (2 disks) PDX 262 BUSINESS FORMS DESIGNER PDX 263 OPTICOM V1. (comms programs) PDX 265 QUICKBENCH. (fast loading) PDX 279 IBM EMULATOR. (2 disks) PDX 280 COMPLETE BIBLE (3 disks) PDX 280 COMPLETE BIBLE (3 disks) PDX 281 THE NEW TESTAMENT (1 disk) PDX 283 D-COPY 1.6 (the best copier) PDX 285 ATARI ST EMULATOR (1 disk) PDX 285 ATARI ST EMULATOR (1 disk) PDX 286 IMPLODER. (powerful compactor) PDX 266 PRINTER DRIVER UTILITIES PDX 029 VIDEO TITLING. (4 disk set)

PDX 029 VIDEO TITLING. (4 disk set)

GAMES
PDX 231 DOMINOES (the classic game)
PDX 193 WORD GAMES
PDX 191 DYNAMITE DICK (arcade) PDX 193 WORD GAMES
PDX 191 DYNAMITE DICK (arcade)
PDX 232 CASINO GAMES (various)
PDX 234 AIR WAR (war strategy)
PDX 234 BULL RUN (war strategy)
PDX 243 MERV THE MERCILESS (arcade)
PDX 267 SEA LANCE (Submarine sim)
PDX 268 TAROT (horoscoep predictions)
PDX 269 GROWTH (shoot em up)
PDX 270 BLOCK IT. (arcade puzzle)
PDX 271 CUBULUS (computer rubik cube)
PDX 272 MORE CARD GAMES (new)
APD 003 CROSSFIRE (shoot em up)
APD 006 MASTER RACE (arcade quiz)
APD 007 QUIZ MASTER (more arcade quiz)
APD 009 BLACK BELT (karate action)
APD 016 FRUIT MACHINE (brilliant)
APD 028 DEMOLITION MISSION
APD 031 SILVER BARS & THE ENEMY
APD 032 BLACKJACK TRAINER (cards)
APD 033 MARINERS MATE (seamans puzzle)
APD 035 SNAKE IN THE GRASS (arcade)
APD 035 SNAKE IN THE GRASS (arcade) DEMO'S & MUSIC
PDX 275 VIRTUAL WORLDS DEMO
PDX 274 ALPHA & OMEGA DEMO
PDX 230 CRIONICS NEVER WHERE
PDX 206 THE EVIL DEAD DEMO
PDX 183 HORROR DEMO
PDX 174 RAF MEGA DEMO (2 disks)
PDX 174 RAF MEGA DEMO (2 constant) LICENCEWARE DISKS LPD 034 INVOICE PRINTER LPD 027 FLOWER POWER (arcade) LPD 029 BIG TOP OF FUN (educational) LPD 032 HARD DRIVE MENU SYSTEM

LPD 039 MAGIC FOREST II
LPD 043 LAZER ZONE (arcade)
LPD 045 MUSIC BOX (educational)
LPD 047 DIRTY CASH (fruit machine) LPD 010 WORD FACTORY (educational)

We also stock the Following Libraries –
Fred Fish 1 - 550
Amigos 1 - 12 (Monthly)
Amos PD All but the Demo's
S.M.A.U.G. 1 - 215
Panorama 1 - 71
Signed Disk 1 - 27 Slipped Disk 1 - 37 Suppea Disk 1 - 3/ Topic 1 - 40 T.B.A.G. 1 - 55 Scope 1 - 159 Snag 1 - 12 (monthly) N.Z.A.U.G. 1 - 29

orders post free to: Essex Computer Systems, Freepost, Basildon, Essex, SS16 4BR

APD 035 SNAKE IN THE GRASS (arcade) APD 035 SNAKE IN THE GRASS (arcade) APD 036 AMOS FRUIT MACHINE (great) APD 037 BOING (arcade action) APD 038 HYPERBALL (wooden ball part 2) PDX 288 LLAMATRON (shoot em up)

OUR CREDIT CARD HOTLINE IS OPEN MON TO FRI 9.30 TO 6.00. WE HAVE A HELPLINE FOR OUR CUSTOMERS EXPERIENCING PD PROBLEMS

ALL DISKS EXCEPT LICENCEWARE ARE £1.25 EACH

LICENCEWARE DISKS ARE £3.50 EACH (2 DISK SETS ARE £5.50)



PLEASE ADD 50P PER ORDER FOR POSTAGE & PACKING

A.J.P.D.I 17 WATSON AVENUE **ST ALBANS** HERTS AL3 5HP (DEPTCU)



PER DISK **INCLUDING** P+P

Make Cheques and Postal Orders payable to A.J.P.D.L and send them 17 WATSON AVENUE. ST ALBANS, HERTS

DEMOS

D001 Classic Demos Stealthy 2 D002 D003 Fleet Manoeuvres D004 Iraq Demo D005 Naughty Slideshow d1 D006 Naughty Slideshow d2 D007 Safe Sex D008 Iron Maiden D009 Lotus Car Chase D010 Robocop 2 Slideshow D011 Naughty Cartoons D012 Robocop 15 seconds D013 Total Recall D014 Evil Dead D015 Alternative Neighbours (X)

GAMES G001 Missile Command G002 Pontoon G003 Risk G004 Star Trek d1 G005 Star Trek d2 G006 3d Tetris G007 Tetris G008 Pak Man 81 G009 Monopoly G010 Games Galore G011 Chess G012 Games Disc G013 Flaschbler G014 Video Tennis

Holy Grail

MUSIC

M001 Debbie Gibson - Electric Youth d 1 M002 Debbie Gibson - Electric Youth d 2 M003 Madonna - Spanky M004 Petshop Boys - Always on My Mind M007 Betty Boo d1 M008 Betty Boo d2 M009

M005 Jean M Jarre - Docklands M006 Music Invasion 2

Madonna - Vogue M010 Batdance Megamix M011 Madonna - Like A Virgin

M012 Eve Of The World M013 Yellow Megamix M014 Queen - Flash d1

M015 Queen - Flash d2 M016 Loadsamoney Rap M017 Pet Shop Boys

M018 Jean M Jarre - Live M019 Genesis

M020 Sam Fox (X) M021 Queen and Black Box

M022 Dire Straits M023 Bomb The Base

AL3 5HP

U023

M - Cad

UTILITIES Master Virus Killer Mega Utils Disc U002 U003 Amibase U004 Qbase 11005 Spreadsheet U008 Journal 11007 Text Plus U008 CLI Tutor U009 ZX Spectrum Emulator U010 Commodore 64 Emulator U011 U012 Game Music Creator U013 Sun Dragon Utils U014 D Copy U015 Zodiac Compactors U016 Digi Tech Utils U017 Wiz Base U018 C - Light U019 Jazz Bench U020 Noise Tracker U021 Blorhythms U022 North Sea 1.3

Free Catalogue with every order.

No Minimum Order. VIRUS FREE

Orders despatched within 24 Hours of receipt of

If you cannot see the disc you are looking for send us details and we will get it for you for no extra charge.

G015

ONE MIGA For MIGA GAMES

Ut the eithe of the ext the uses seem the uses single of the either the contract of the contra

uev tilend been broduced by the team that brought you were truise For A Corpse...

edi zeniteker il...
...emey erkinevke

teno ent ni eti kna...

ANOTHER WORLD

ertenthroerize erninevh/4 heimnin/4 eentiiqled

"" sing and specificated specifications on a specification of the specif

Celebrate the New Year with the January 1992 issue of The One for Amiga Games – on sale December 28th 1991



ou are setting forth into another place, another time, another world," said Treguard, The Dungeon Master, "And what makes you think that you four mere mortals will succeed in the Quest, when so many others have failed?"

I understood, at that moment, that our mission was going to take all our endurance, all our collective skill, and, most of all a depth of courage, that I wasn't sure we possessed.

Ever since ITV's award-winning series hit our screens, the world has been waiting for a computer game worthy of the name. The wait is over.

Tony Crowther's amazing re-creation has everything.

Using the same game system that made 'Captive' adventure game of the year for 1990, 'Knightmare' makes dungeons and dragons games seem like newts splashing around in a muddy puddle.

'Knightmare' is a sophisticated role-playing adventure where you are

challenged to solve complex puzzles, logic problems and riddles that reveal a rich, ever-more rewarding storyline.

Your journey takes you deep into the dungeons of Dunshelm, to a cataclysmic meeting with Lord Fear and the unthinkably horrible FrightKnight.

Whether or not the meeting is terminal is up to you. You will need wisdom, tenacity, alacrity and, above all, courage.

But you have all those things, don't you...?

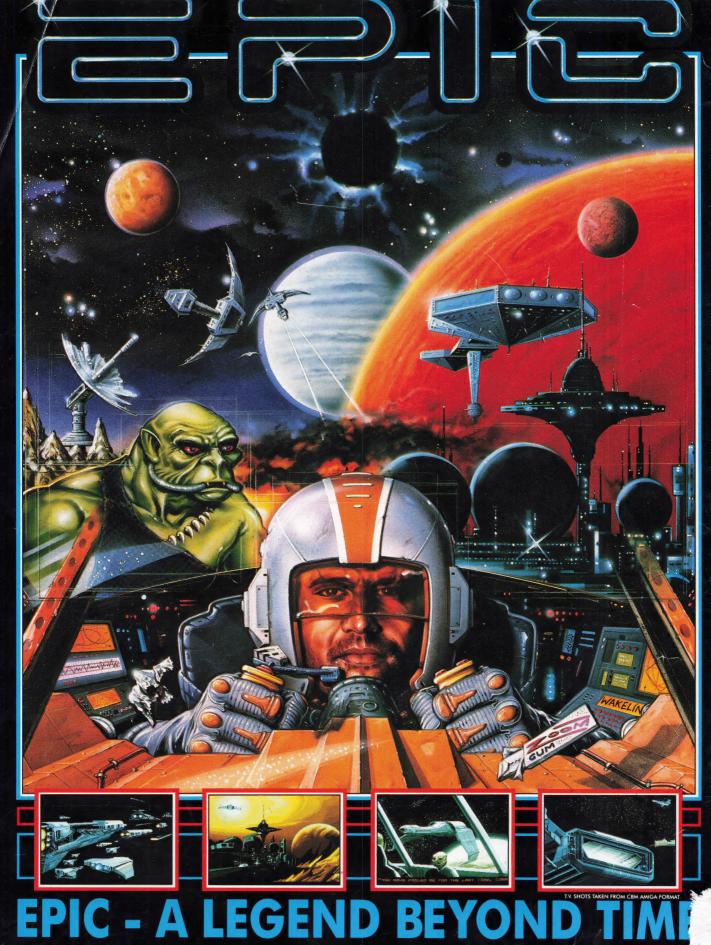
–∛BROADSWORD>

Available for Amiga & Atari ST

Knightmare is copyright Anglia Television and Broadsword Television.
Game copyright 1991 Mindscape International Limited.
Captive Copyright 1990, 1991 Mindscape International Limited, all rights reserved.
Written by Tony Crowther.



MINDSCAPE



A legend is born, a supremely advanced one-man starfighter of awesome power and destructive capabilities that, in the right hands will wreak havoc amongst inter-galactic transgressors - that legend is EPIC.



A 3D 'epic' that reaches a milestor in polygon technology in terms of speed, graphical detail and pure out-and-out playability. A multitude of missions, ranging from devious to manic, take you deep into the heart of this sci-fi conquest of outer space.

EPIC - a masterpiece of software engineering.